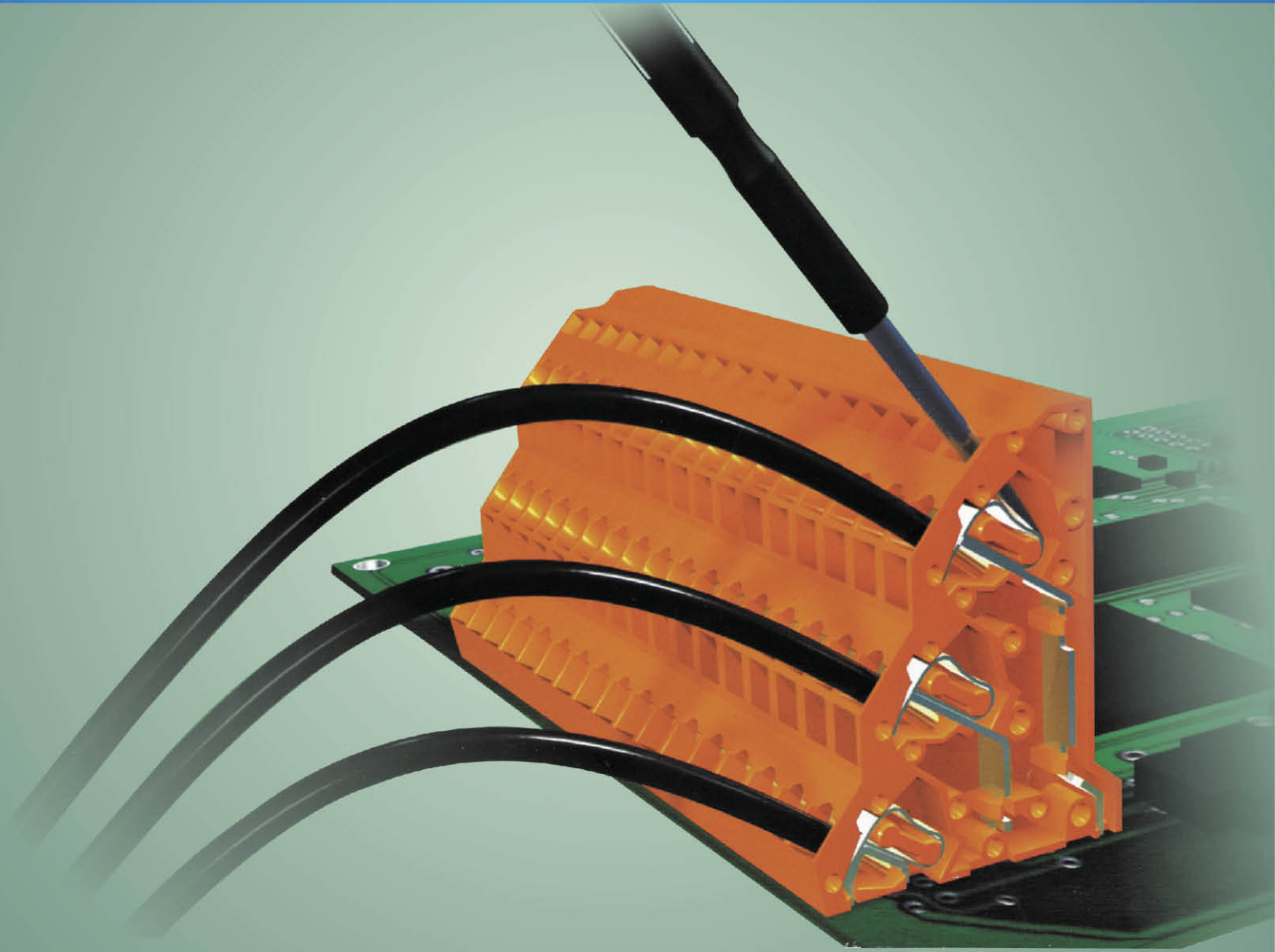


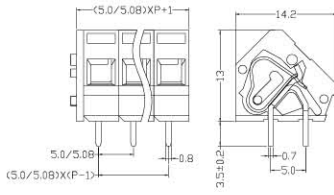
PCB Spring Terminal Blocks



XY111A-5.0 XY111B-5.08



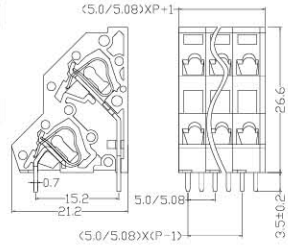
Dimensions		
Poles:	1P-XXP	
Pitch:	5.0mm(.197"),5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	15A	17A
Wire range:	28-12AWG 0.2-2.5mm ²	
Withstanding voltage:	AC2500V/Min	
Mechanical		
Ambient temperature:	-40°C~+105°C	
Strip length:	5-6mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	
Wire guard:	Stainless steel	



XY112A-5.0 XY112B-5.08



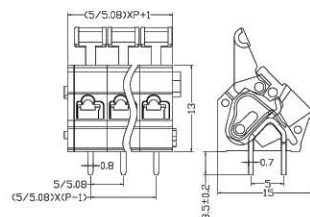
Dimensions		
Poles:	2*(1P-XXP)	
Pitch:	5.0mm(.197"),5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	10A	18A
Wire range:	28-12AWG 0.2-2.5mm ²	
Withstanding voltage:	AC2500V/Min	
Mechanical		
Ambient temperature:	-40°C~+105°C	
Strip length:	5-6mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	
Wire guard:	Stainless steel	



XY115A-5.0 XY115B-5.08



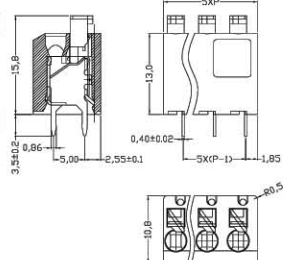
Dimensions		
Poles:	1P-XXP	
Pitch:	5.0mm(.197"),5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	15A	17A
Wire range:	28-12AWG 0.2-2.5mm ²	
Withstanding voltage:	AC2500V/Min	
Mechanical		
Ambient temperature:	-40°C~+105°C	
Strip length:	5-6mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	
Wire guard:	Stainless steel	



XY117A-5.0



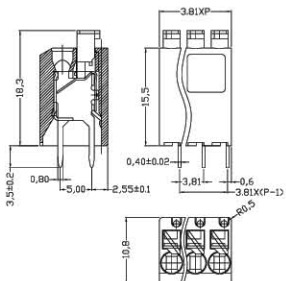
Dimensions		
Poles:	2P-8P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	400V
Current Rating:	8A	10A
Wire range:	20-16AWG 0.2-1.5mm ²	
Withstanding voltage:	AC2500V/Min	
Mechanical		
Ambient temperature:	-40°C~+105°C	
Strip length:	8-9mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Copper, Tin plated	
Wire guard:	Stainless steel	



XY117B-3.81



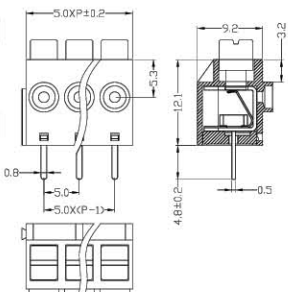
Dimensions		
Poles:	2P-8P	
Pitch:	3.81mm(.150")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	200V
Current Rating:	8A	10A
Wire range:	22-18AWG 0.2-1.5mm ²	
Withstanding voltage:	AC2000V/Min	
Mechanical		
Ambient temperature:	-40°C~+105°C	
Strip length:	8-9mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Copper, Tin plated	
Wire guard:	Stainless steel	



XY118



Dimensions		
Poles:	2P,3P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	8A	10A
Wire range:	22-18AWG 1.0mm ²	
Withstanding voltage:	AC2000V/Min	
Mechanical		
Ambient temperature:	-40°C~+105°C	
Strip length:	8-9mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	
Wire guard:	Stainless steel	



TERMINAL BLOCK SERIES

XY119A-5.0 XY119B-5.08

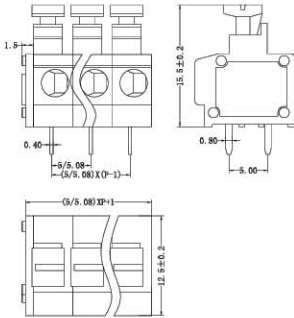


Dimensions	
Poles:	1P-XXP
Pitch:	5.0mm(.197"),5.08mm(.200")

Electrical	
Standard:	UL IEC
Voltage Rating:	300V 250V
Current Rating:	5A 15A
Wire range:	20-18AWG 1.5mm ²
Withstanding voltage:	AC2000V/Min

Mechanical	
Ambient temperature:	-40°C--+105°C
Strip length:	9-10mm

Material	
Housing:	PA66(UL 94V-0)
Pin header:	Brass, Tin Plated
Wire guard:	Stainless steel



XY119AW-5.0 XY119BW-5.08

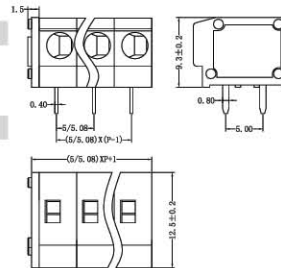


Dimensions	
Poles:	1P-XXP
Pitch:	5.0mm(.197"),5.08mm(.200")

Electrical	
Standard:	UL IEC
Voltage Rating:	300V 250V
Current Rating:	5A 15A
Wire range:	20-18AWG 1.5mm ²
Withstanding voltage:	AC2000V/Min

Mechanical	
Ambient temperature:	-40°C--+105°C
Strip length:	9-10mm

Material	
Housing:	PA66(UL 94V-0)
Pin header:	Brass, Tin Plated
Wire guard:	Stainless steel



XY120A-5.0 XY120B-5.08

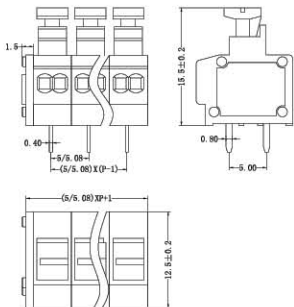


Dimensions	
Poles:	1P-XXP
Pitch:	5.0mm(.197"),5.08mm(.200")

Electrical	
Standard:	UL IEC
Voltage Rating:	300V 250V
Current Rating:	5A 15A
Wire range:	20-18AWG 1.5mm ²
Withstanding voltage:	AC2000V/Min

Mechanical	
Ambient temperature:	-40°C--+105°C
Strip length:	9-10mm

Material	
Housing:	PA66(UL 94V-0)
Pin header:	Brass, Tin Plated
Wire guard:	Stainless steel



XY121A-2.5/5.0/6.0

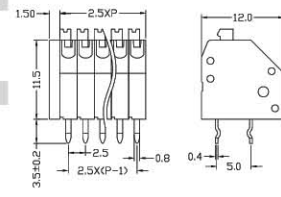


Dimensions	
Poles:	1P-XXP
Pitch:	2.5mm(.098")

Electrical	
Standard:	UL IEC
Voltage Rating:	300V 250V
Current Rating:	2A 2A
Wire range:	24-20AWG 0.2-0.5mm ²
Withstanding voltage:	AC2000V/Min

Mechanical	
Ambient temperature:	-40°C--+105°C
Strip length:	8.5-9.5mm

Material	
Housing:	PA66(UL 94V-0)
Pin header:	Phosphor Bronze, Tin plated
Wire guard:	Stainless steel



XY121B-3.5/6.0/7.0

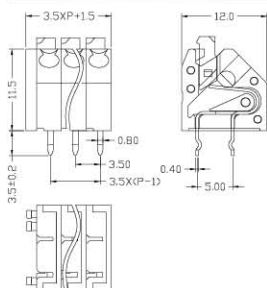


Dimensions	
Poles:	1P-XXP
Pitch:	3.5mm(.138")

Electrical	
Standard:	UL IEC
Voltage Rating:	300V 400V
Current Rating:	7A 5A
Wire range:	22-18AWG 0.2-0.75mm ²
Withstanding voltage:	AC2500V/Min

Mechanical	
Ambient temperature:	-40°C--+105°C
Strip length:	8.5-9.5mm

Material	
Housing:	PA66(UL 94V-0)
Pin header:	Phosphor Bronze, Tin Plated



XY122R-5.08

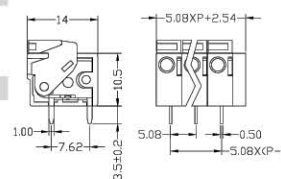


Dimensions	
Poles:	1P-XXP
Pitch:	5.08mm(.200")

Electrical	
Standard:	UL IEC
Voltage Rating:	300V 250V
Current Rating:	10A 15A
Wire range:	22-16AWG 0.2-1.5mm ²
Withstanding voltage:	AC2000V/Min

Mechanical	
Ambient temperature:	-40°C--+105°C
Strip length:	9-10mm

Material	
Housing:	PA66(UL 94V-0)
Pin header:	Brass, Tin Plated
Wire guard:	Stainless steel



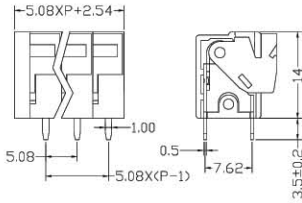
XY122V-5.08



Dimensions		
Poles:	1P-XXP	
Pitch:	5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	15A
Wire range:	22-16AWG 0.2-1.5mm ²	
Withstanding voltage:	AC2000V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	9-10mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header	Brass, Tin Plated	
Wire guard	Stainless steel	



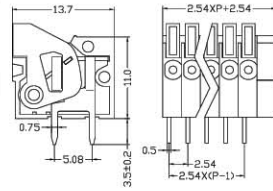
XY123R-2.54



Dimensions		
Poles:	1P-XXP	
Pitch:	2.54mm(.100")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	150	130V
Current Rating:	2A	6A
Wire range:	24-20AWG 0.2-1.0mm ²	
Withstanding voltage:	AC1250V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	10-11mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header	Brass, Tin Plated	
Wire guard	Stainless steel	



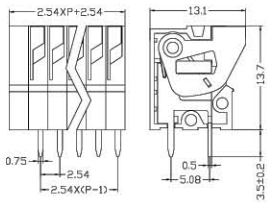
XY123V-2.54



Dimensions		
Poles:	1P-XXP	
Pitch:	2.54mm(.100")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	150	130V
Current Rating:	2A	6A
Wire range:	24-20AWG 0.2-1.0mm ²	
Withstanding voltage:	AC1250V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	10-11mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header	Brass, Tin Plated	
Wire guard	Stainless steel	



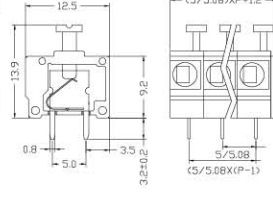
XY124VA-5.0/7.5/10.0 XY124VB-5.08/7.62/10.16



Dimensions		
Poles:	1P-XXP	
Pitch:	5.0mm(.197"), 5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	5A	15A
Wire range:	20-18AWG 1.5mm ²	
Withstanding voltage:	AC2000V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	9-10mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header	Brass, Tin Plated	
Wire guard	Stainless steel	



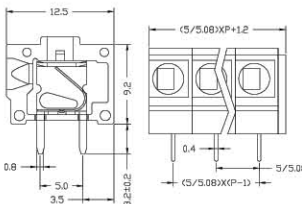
XY124VC-5.0/7.5/10.0 XY124VD-5.08/7.62/10.16



Dimensions		
Poles:	1P-XXP	
Pitch:	5.0mm(.197"), 5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	5A	15A
Wire range:	20-18AWG 1.5mm ²	
Withstanding voltage:	AC2000V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	9-10mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header	Brass, Tin Plated	
Wire guard	Stainless steel	



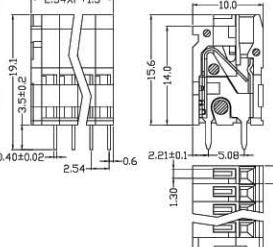
XY125V-2.54



Dimensions		
Poles:	1P-XXP	
Pitch:	2.54mm(.100")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	150V	130V
Current Rating:	3A	6A
Wire range:	28-20AWG 0.5mm ²	
Withstanding voltage:	AC1250V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	9-10mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header	Brass, Tin Plated	
Wire guard	Stainless steel	



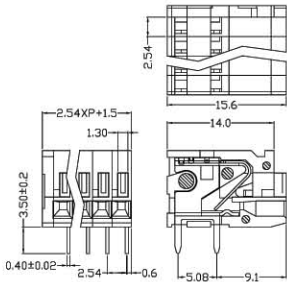
XY125R-2.54



Dimensions		
Poles:	1P-XXP	
Pitch:	2.54mm(.100")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	150V	130V
Current Rating:	3A	6A
Wire range:	28-20AWG 0.5mm ²	
Withstanding voltage:	AC1250V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	9-10mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header	Brass, Tin Plated	
Wire guard	Stainless steel	



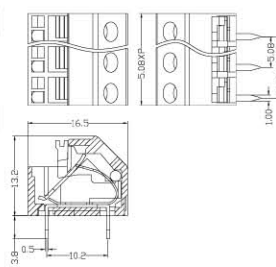
XY237-5.08



Dimensions		
Poles:	2P-7P	
Pitch:	5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	10A	10A
Wire range:	22-16AWG 0.2-1.5mm ²	
Withstanding voltage:	AC2500V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	9-10mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header	Brass, Tin Plated	
Wire guard	Stainless steel	



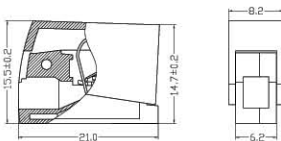
XY602



Dimensions		
Poles:	1P	
Pitch:	8.0mm(.315")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	22A	24A
Wire range:	22-12AWG 2.5mm ²	
Withstanding voltage:	AC2500V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	9-11mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header	Brass, Tin Plated	
Wire guard	Stainless steel	



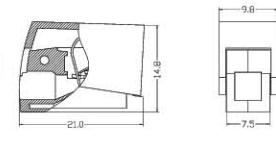
XY603



Dimensions		
Poles:	1P	
Pitch:	9.5mm(.374")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	24A
Wire range:	22-12AWG 2.5mm ²	
Withstanding voltage:	AC2500V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	9-11mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header	Brass, Tin Plated	
Wire guard	Stainless steel	



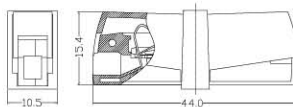
XY604



Dimensions		
Poles:	1P	
Pitch:	8.0mm(.315")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	22A	24A
Wire range:	22-12AWG 2.5mm ²	
Withstanding voltage:	AC2500V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	9-11mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header	Brass, Tin Plated	
Wire guard	Stainless steel	



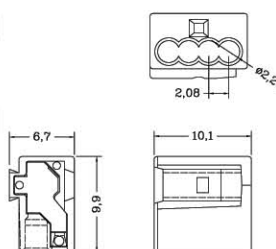
XY607-4



Dimensions		
Poles:	4P	
Pitch:	2.08mm(.081")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	100V	100V
Current Rating:	4A	4A
Wire range:	28-20AWG 0.5mm ²	
Withstanding voltage:	AC2500V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	10-13mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header	Phosphor Bronze, Tin plated	



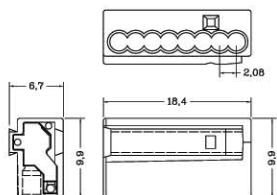
XY607-8



Dimensions		
Poles:	8P	
Pitch:	2.08mm(.081")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	100V	100V
Current Rating:	4A	4A
Wire range:	28-20AWG	0.5mm ²
Withstanding voltage:	AC2500V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	10-13mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header	Phosphor Bronze, Tin plated	



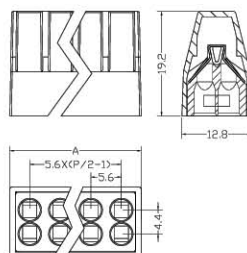
XY608



Dimensions		
Poles:	2P,4P,6P,8P	
Pitch:	5.6mm(.220")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	600V	450V
Current Rating:	20A	24A
Wire range:	22-14AWG	2.5mm ²
Withstanding voltage:	AC2500V/Min	

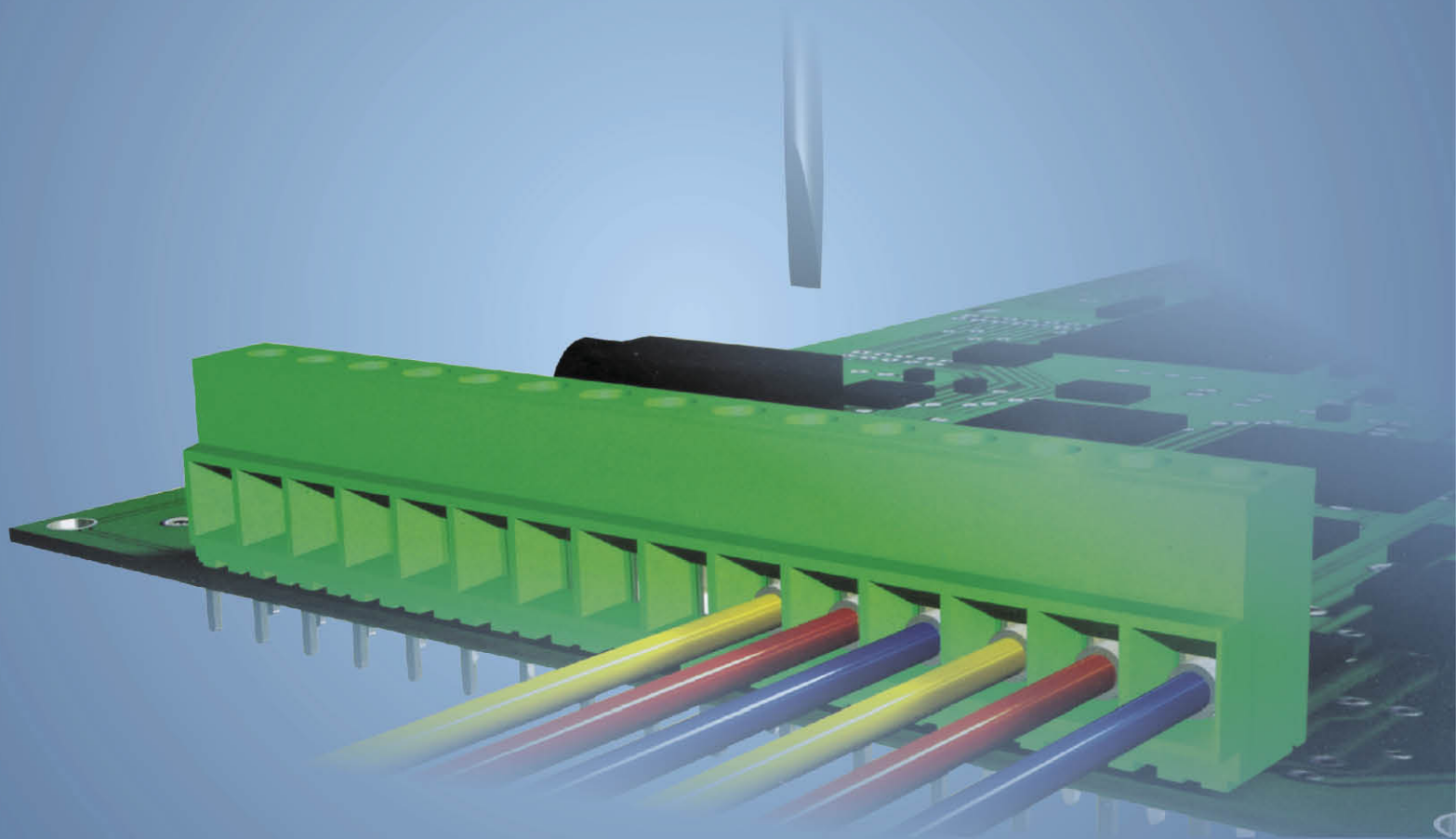
Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	10-13mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header	Brass, Tin Plated	
Wire guard	Stainless steel	



TERMINAL BLOCK SERIES

PCB Screw Terminal Block



XY126V-5.0

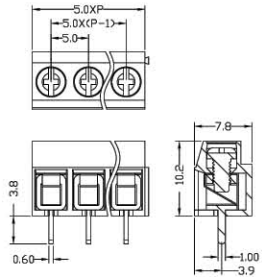


Dimensions
 Poles: 2P,3P-24P
 Pitch: 5.0mm(.197")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 10A 10A
 Wire range: 26-14AWG 0.5-2.5mm²
 Withstand voltage AC2000V/Min

Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Wire guard: Stainless Steel
 Pin header: Brass, Tin Plated
 Screw: M2.5, steel, A3 Zn plated



XY126V-7.5

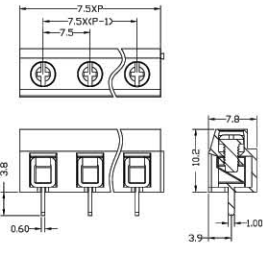


Dimensions
 Poles: 2P,3P-24P
 Pitch: 7.5mm(.295")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 10A 10A
 Wire range: 26-14AWG 0.5-2.5mm²
 Withstand voltage AC2000V/Min

Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Wire guard: Stainless Steel
 Pin header: Brass, Tin Plated
 Screw: M2.5, steel, A3 Zn plated



XY126R-5.0

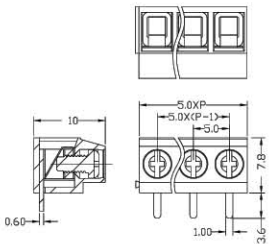


Dimensions
 Poles: 2P,3P-24P
 Pitch: 5.0mm(.197")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 10A 10A
 Wire range: 26-14AWG 0.5-2.5mm²
 Withstand voltage AC2000V/Min

Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Wire guard: Stainless Steel
 Pin header: Brass, Tin Plated
 Screw: M2.5, steel, A3 Zn plated



XY126R-7.5

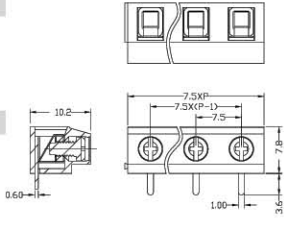


Dimensions
 Poles: 2P,3P-24P
 Pitch: 7.5mm(.295")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 10A 10A
 Wire range: 26-14AWG 0.5-2.5mm²
 Withstand voltage AC2000V/Min

Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Wire guard: Stainless Steel
 Pin header: Brass, Tin Plated
 Screw: M2.5, steel, A3 Zn plated



XY166-5.0

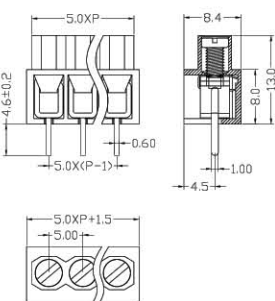


Dimensions
 Poles: 2P,3P-12P
 Pitch: 5.0mm(.197")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 22A
 Wire range: 22-12AWG 2.5mm²
 Withstand voltage AC2000V/Min

Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Wire guard: Stainless Steel
 Pin header: Brass, Tin Plated
 Screw: M2.5, steel, A3 Zn plated



XY167V-5.0

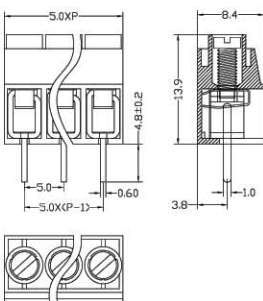


Dimensions
 Poles: 2P,3P-12P
 Pitch: 5.0mm(.197")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 22A
 Wire range: 22-12AWG 2.5mm²
 Withstand voltage AC2000V/Min

Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

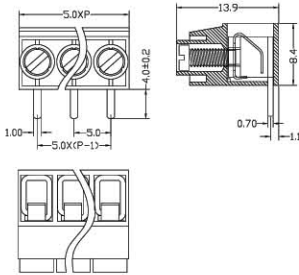
Material
 Housing: PA66(UL 94V-0)
 Wire guard: Stainless Steel
 Pin header: Brass, Tin Plated
 Screw: M2.5, steel, A3 Zn plated



XY167R-5.0



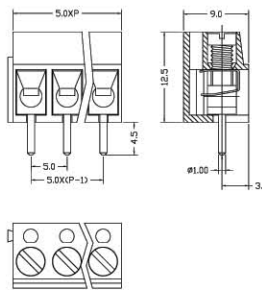
Dimensions		
Poles:	2P,3P-12P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	15A	22A
Wire range:	22-12AWG 2.5mm ²	
Withstand voltage	AC2000V/Min	
Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
Material		
Housing:	PA66(UL 94V-0)	
Wire guard:	Stainless Steel	
Pin header:	Brass, Tin Plated	
Screw:	M2.5, steel, A3 Zn plated	



XY300VA-5.0



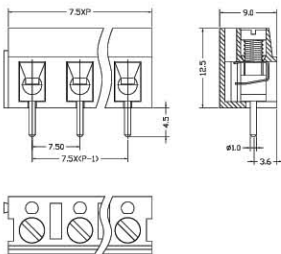
Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	24A
Wire range:	22-14AWG 2.5mm ²	
Withstand voltage	AC2000V/Min	
Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-30°C~+120°C	
Strip length	5-6mm	
Material		
Housing:	PBT(UL 94V-0)	
Wire guard:	Stainless Steel	
Pin header:	Brass, Tin Plated	
Screw:	M3, steel, A3 Zn plated	



XY300VB-7.5



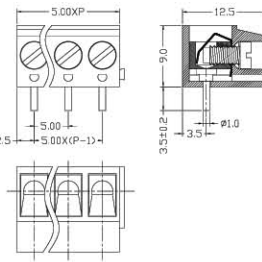
Dimensions		
Poles:	2P,3P-24P	
Pitch:	7.5mm(.295")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	24A
Wire range:	22-14AWG 2.5mm ²	
Withstand voltage	AC2000V/Min	
Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-30°C~+120°C	
Strip length	5-6mm	
Material		
Housing:	PBT(UL 94V-0)	
Wire guard:	Stainless Steel	
Pin header:	Brass, Tin Plated	
Screw:	M3, steel, A3 Zn plated	



XY300RA-5.0



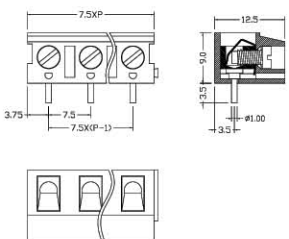
Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	24A
Wire range:	22-14AWG 2.5mm ²	
Withstand voltage	AC2000V/Min	
Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-30°C~+120°C	
Strip length	5-6mm	
Material		
Housing:	PBT(UL 94V-0)	
Wire guard:	Stainless Steel	
Pin header:	Brass, Tin Plated	
Screw:	M3, steel, A3 Zn plated	



XY300RB-7.5



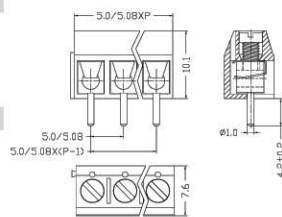
Dimensions		
Poles:	2P,3P-24P	
Pitch:	7.5mm(.295")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	24A
Wire range:	22-14AWG 2.5mm ²	
Withstand voltage	AC2000V/Min	
Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-30°C~+120°C	
Strip length	5-6mm	
Material		
Housing:	PBT(UL 94V-0)	
Wire guard:	Stainless Steel	
Pin header:	Brass, Tin Plated	
Screw:	M3, steel, A3 Zn plated	



XY301VA-5.0 XY301VB-5.08



Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197"), 5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	15A	17.5A
Wire range:	22-14AWG 1.5mm ²	
Withstand voltage	AC2000V/Min	
Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-30°C~+120°C	
Strip length	5-6mm	
Material		
Housing:	PBT(UL 94V-0)	
Wire guard:	Stainless Steel	
Pin header:	Brass, Tin Plated	
Screw:	M2.6, steel, A3 Zn plated	



XY301RA-5.0 XY301RB-5.08

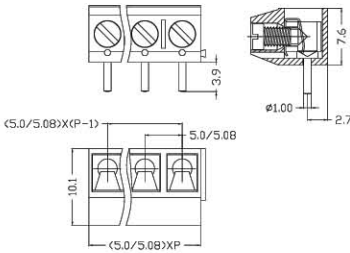


Dimensions
 Poles: 2P,3P-24P
 Pitch: 5.0mm(.197"),5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 17.5A
 Wire range: 22-14AWG 1.5mm²
 Withstand voltage AC2000V/Min

Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature -30°C~+120°C
 Strip length 5-6mm

Material
 Housing: PBT(UL 94V-0)
 Wire guard: Stainless Steel
 Pin header: Brass, Tin Plated
 Screw: M2.6, steel, A3 Zn plated



XY301S-5.0

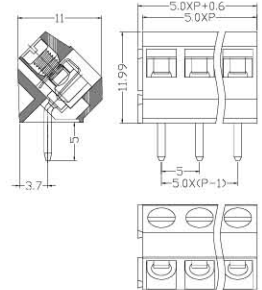


Dimensions
 Poles: 2P,3P-24P
 Pitch: 5.0mm(.197")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 17.5A
 Wire range: 22-14AWG 1.5mm²
 Withstand voltage AC2000V/Min

Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 5-6mm

Material
 Housing: PA66(UL 94V-0)
 Wire guard: Stainless Steel
 Pin header: Brass, Tin Plated
 Screw: M2.5, steel, A3 Zn plated



XY305A-5.0

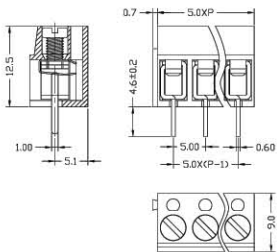


Dimensions
 Poles: 2P,3P-24P
 Pitch: 5.0mm(.197")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2000V/Min

Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature -30°C~+120°C
 Strip length 5-6mm

Material
 Housing: PBT(UL 94V-0)
 Wire guard: Stainless Steel
 Pin header: Brass, Tin Plated
 Screw: M2.5, steel, A3 Zn plated



XY305B-7.5

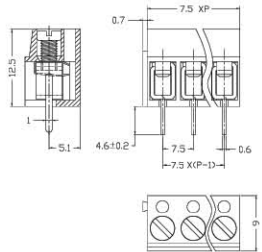


Dimensions
 Poles: 2P,3P-24P
 Pitch: 7.5mm(.295")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2000V/Min

Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature -30°C~+120°C
 Strip length 5-6mm

Material
 Housing: PBT(UL 94V-0)
 Wire guard: Stainless Steel
 Pin header: Brass, Tin Plated
 Screw: M2.5, steel, A3 Zn plated



XY306A-5.0 XY306B-5.08

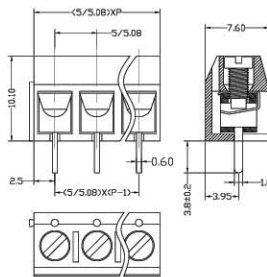


Dimensions
 Poles: 2P,3P-24P
 Pitch: 5.0mm(.197"),5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 10A 15A
 Wire range: 22-14AWG 1.5mm²
 Withstand voltage AC2000V/Min

Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature -30°C~+120°C
 Strip length 5-6mm

Material
 Housing: PBT(UL 94V-0)
 Wire guard: Stainless Steel
 Pin header: Brass, Tin Plated
 Screw: M2.5, steel, A3 Zn plated



XY307A-5.0

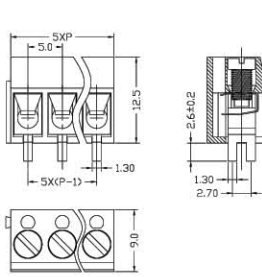


Dimensions
 Poles: 2P,3P-24P
 Pitch: 5.0mm(.197")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 12A 16A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2000V/Min

Mechanical
 Torque: 0.5N.m(4.4Lb-In.)
 Ambient temperature -30°C~+120°C
 Strip length 5-6mm

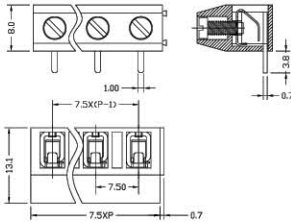
Material
 Housing: PBT(UL 94V-0)
 Wire guard: Stainless Steel
 Pin header: Brass, Tin Plated
 Screw: M3, steel, A3 Zn plated



XY705R-7.5



Dimensions		
Poles:	2P,3P-24P	
Pitch:	7.5mm(.295")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	15A	20A
Wire range:	22-14AWG 2.5mm ²	
Withstand voltage	AC2000V/Min	

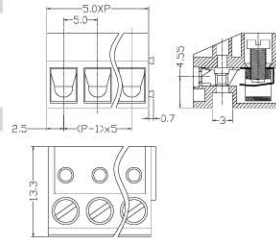


Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-30°C~+120°C	
Strip length	5-6mm	
Material		
Housing:	PBT(UL 94V-0)	
Wire guard:	Stainless Steel	
Pin header:	Brass, Tin Plated	
Screw:	M2.5, steel, A3 Zn plated	

XY332-5.0



Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	12A
Wire range:	28-16AWG 1.5mm ²	
Withstand voltage	AC2000V/Min	

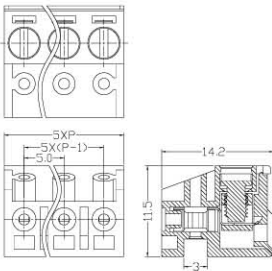


Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-30°C~+120°C	
Strip length	5-6mm	
Material		
Housing:	PBT(UL 94V-0)	
Contact:	Phosphor Bronze	
Wire Cage:	Brass, Tin Plated	
Screw:	M2.6, steel, A3 Zn plated	

XY332W-5.0



Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	12A
Wire range:	30-16AWG 1.5mm ²	
Withstand voltage	AC2000V/Min	

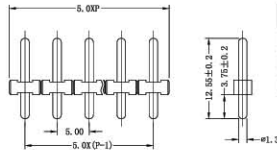


Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	5-6mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Phosphor Bronze	
Wire Cage:	Brass, Tin Plated	
Screw:	M2.5, steel, A3 Zn plated	

XY330VA-5.0



Dimensions		
Poles:	2-24P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	12A
Withstand voltage	AC2000V/Min	

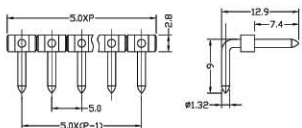


Mechanical		
Ambient temperature	-30°C~+120°C	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	

XY330RA-5.0



Dimensions		
Poles:	2-24P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	12A
Withstand voltage	AC2000V/Min	

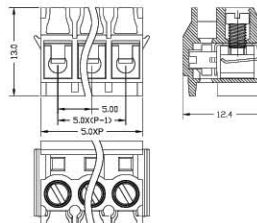


Mechanical		
Ambient temperature	-30°C~+120°C	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	

XY334-5.0



Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	12A
Wire range:	28-14AWG 1.5mm ²	
Withstand voltage	AC2000V/Min	



Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	5-6mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Phosphor Bronze	
Wire Cage:	Brass, Tin Plated	
Screw:	M2.6, steel, A3 Zn plated	

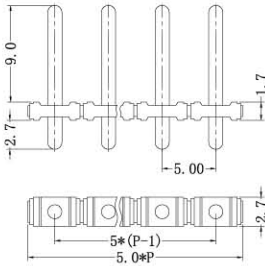
XY330VB-5.0



Dimensions		
Poles:	2-24P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	12A
Withstand voltage	AC2000V/Min	

Mechanical		
Ambient temperature	-30°C~+120°C	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	



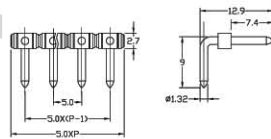
XY330RB-5.0



Dimensions		
Poles:	2-24P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	12A
Withstand voltage	AC2000V/Min	

Mechanical		
Ambient temperature	-30°C~+120°C	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	



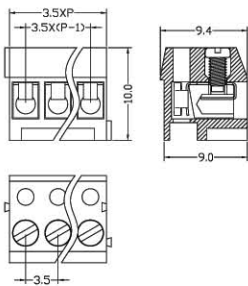
XY333-3.5



Dimensions		
Poles:	2P,3P-24P	
Pitch:	3.5mm(.138")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	8A	8A
Wire range:	28-16AWG	1.0mm ²
Withstand voltage	AC2000V/Min	

Mechanical		
Torque:	0.2N.m(1.7Lb-In.)	
Ambient temperature	-30°C~+120°C	
Strip length	5-6mm	

Material		
Housing:	PBT(UL 94V-0)	
Contact:	Phosphor Bronze	
Wire Cage:	Brass, Tin Plated	
Screw:	M2, steel, A3 Zn plated	



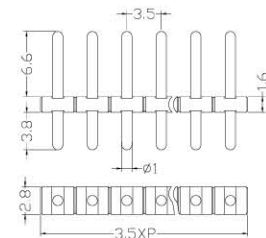
XY331V-3.5



Dimensions		
Poles:	2-24P	
Pitch:	3.5mm(.138")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	8A	8A
Withstand voltage	AC2000V/Min	

Mechanical		
Ambient temperature	-30°C~+120°C	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	



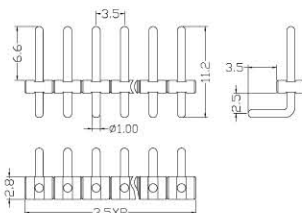
XY331R-3.5



Dimensions		
Poles:	2-24P	
Pitch:	3.5mm(.138")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	8A	8A
Withstand voltage	AC2000V/Min	

Mechanical		
Ambient temperature	-30°C~+120°C	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	



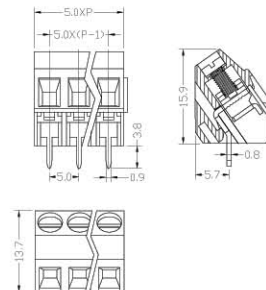
XY103-5.0



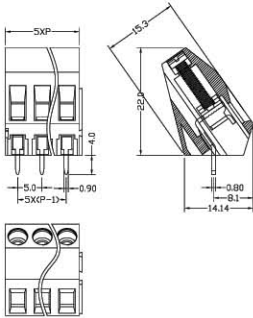
Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	24A
Wire range:	24-12AWG	2.5mm ²
Withstand voltage	AC2000V/Min	

Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	
Wire Cage:	Brass, Nickel Plated	
Screw:	M2.5, steel, A3 Zn plated	

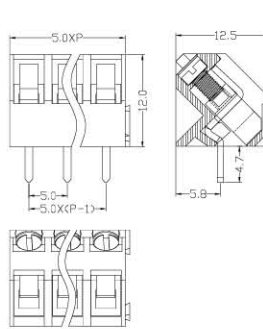


XY103H-5.0



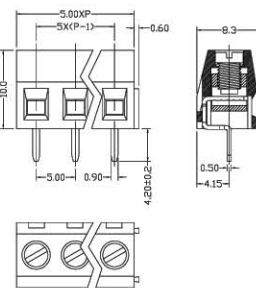
Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	15A	24A
Wire range:	24-14AWG 0.5-2.5mm ²	
Withstand voltage	AC2000V/Min	
Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
Material		
Housing:	PA66(UL 94V-0)	
Solder Pin:	Brass,Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M2.5,steel,A3 Zn plated	

XY104-5.0



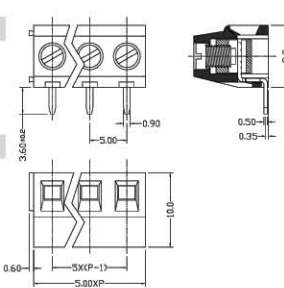
Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	15A	24A
Wire range:	22-12AWG 2.5mm ²	
Withstand voltage	AC2000V/Min	
Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass,Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M2.5,steel,A3 Zn plated	

XY127V-5.0



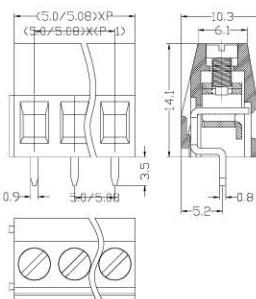
Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	12A	15A
Wire range:	16-14AWG 1.5mm ²	
Withstand voltage	AC2000V/Min	
Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	5-6mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass,Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M3,steel,A3 Zn plated	

XY127R-5.0



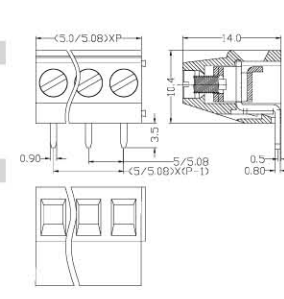
Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	12A	15A
Wire range:	16-14AWG 1.5mm ²	
Withstand voltage	AC2000V/Min	
Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	5-6mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass,Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M3,steel,A3 Zn plated	

XY128VA-5.0 XY128VA-5.08



Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197"),5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	15A	18A
Wire range:	24-12AWG 2.5mm ²	
Withstand voltage	AC2000V/Min	
Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass,Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M2.5,steel,A3 Zn plated	

XY128RA-5.0 XY128RA-5.08



Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197"),5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	15A	18A
Wire range:	24-12AWG 2.5mm ²	
Withstand voltage	AC2000V/Min	
Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass,Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M2.5,steel,A3 Zn plated	

XY128VB-7.5

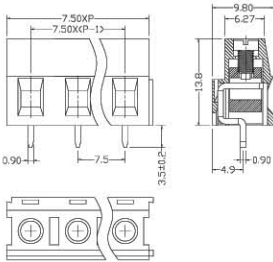


Dimensions
 Poles: 2P,3P-24P
 Pitch: 7.5mm(.295")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 15A 18A
 Wire range: 24-12AWG 2.5mm²
 Withstand voltage: AC2000V/Min

Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature: -40°C~+105°C
 Strip length: 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated
 Wire Cage: Brass, Nickel Plated
 Screw: M2.5, steel, A3 Zn plated



XY128RB-7.5

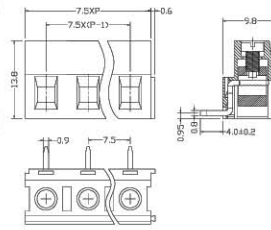


Dimensions
 Poles: 2P,3P-24P
 Pitch: 7.5mm(.295")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 15A 18A
 Wire range: 24-12AWG 2.5mm²
 Withstand voltage: AC2000V/Min

Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature: -40°C~+105°C
 Strip length: 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated
 Wire Cage: Brass, Nickel Plated
 Screw: M2.5, steel, A3 Zn plated



XY128VC-5.0

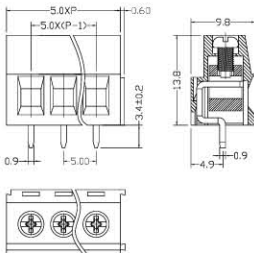


Dimensions
 Poles: 2P,3P-24P
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 18A
 Wire range: 24-12AWG 2.5mm²
 Withstand voltage: AC2000V/Min

Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature: -40°C~+105°C
 Strip length: 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated
 Wire Cage: Brass, Nickel Plated
 Screw: M2.5, steel, A3 Zn plated



XY128RC-5.0

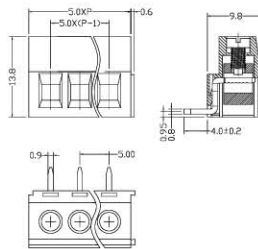


Dimensions
 Poles: 2P,3P-24P
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 18A
 Wire range: 24-12AWG 2.5mm²
 Withstand voltage: AC2000V/Min

Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature: -40°C~+105°C
 Strip length: 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated
 Wire Cage: Brass, Nickel Plated
 Screw: M2.5, steel, A3 Zn plated



XY129VA-5.0 XY129VA-5.08

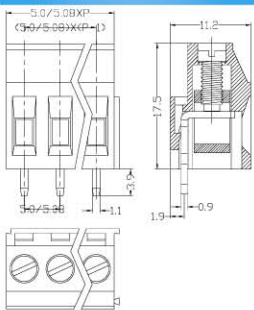


Dimensions
 Poles: 2P,3P-24P
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 20A 20A
 Wire range: 26-12AWG 0.5-2.5mm²
 Withstand voltage: AC2000V/Min

Mechanical
 Torque: 0.5N.m(4.4Lb-In.)
 Ambient temperature: -40°C~+105°C
 Strip length: 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated
 Wire Cage: Brass, Nickel Plated
 Screw: M3, steel, A3 Zn plated



XY129VB-7.5 XY129VB-7.62

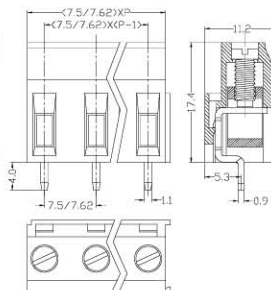


Dimensions
 Poles: 2P,3P-24P
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 20A 20A
 Wire range: 26-12AWG 0.5-2.5mm²
 Withstand voltage: AC2000V/Min

Mechanical
 Torque: 0.5N.m(4.4Lb-In.)
 Ambient temperature: -40°C~+105°C
 Strip length: 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated
 Wire Cage: Brass, Nickel Plated
 Screw: M3, steel, A3 Zn plated



XY129VB-5.0 XY129VB-5.08

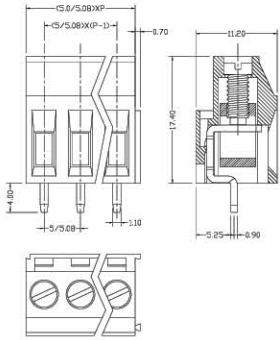


Dimensions
 Poles: 2P,3P-24P
 Pitch: 5.0mm(.197"),5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 20A 20A
 Wire range: 26-12AWG 0.5-2.5mm²
 Withstand voltage AC2000V/Min

Mechanical
 Torque: 0.5N.m(4.4Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass,Tin Plated
 Wire Cage: Brass,Nickel Plated
 Screw: M3,steel,A3 Zn plated



XY129RA-5.0

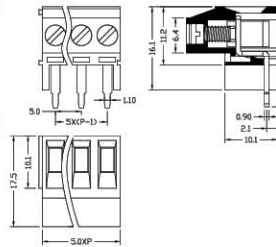


Dimensions
 Poles: 2P,3P-24P
 Pitch: 5.0mm(.197")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 20A 20A
 Wire range: 26-12AWG 0.5-2.5mm²
 Withstand voltage AC2000V/Min

Mechanical
 Torque: 0.5N.m(4.4Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass,Tin Plated
 Wire Cage: Brass,Nickel Plated
 Screw: M3,steel,A3 Zn plated



XY129RB-5.0 XY129RB-5.08

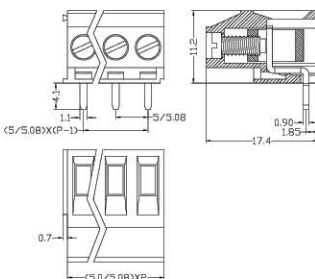


Dimensions
 Poles: 2P,3P-24P
 Pitch: 5.0mm(.197"),5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 20A 20A
 Wire range: 26-12AWG 0.5-2.5mm²
 Withstand voltage AC2000V/Min

Mechanical
 Torque: 0.5N.m(4.4Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass,Tin Plated
 Wire Cage: Brass,Nickel Plated
 Screw: M3,steel,A3 Zn plated



XY129RB-7.5 XY129RB-7.62

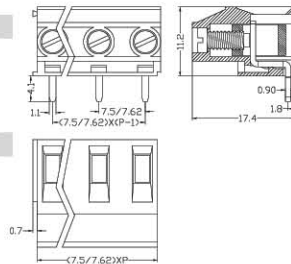


Dimensions
 Poles: 2P,3P-24P
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 20A 20A
 Wire range: 26-12AWG 0.5-2.5mm²
 Withstand voltage AC2000V/Min

Mechanical
 Torque: 0.5N.m(4.4Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass,Tin Plated
 Wire Cage: Brass,Nickel Plated
 Screw: M3,steel,A3 Zn plated



XY130-9.5

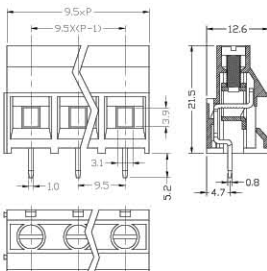


Dimensions
 Poles: 2P,3P-24P
 Pitch: 9.5mm(.375")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 750V
 Current Rating: 30A 26A
 Wire range: 26-10AWG 4.0mm²
 Withstand voltage AC3000V/Min

Mechanical
 Torque: 0.5N.m(4.4Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 8-9mm

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass,Tin Plated
 Wire Cage: Steel,A3,Nickel Plated
 Screw: M3,steel,A3 Zn plated



XY135-10.16

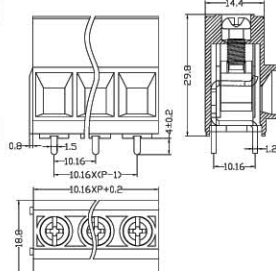


Dimensions
 Poles: 2P,3P-24P
 Pitch: 10.16mm(.400")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 750V
 Current Rating: 52A 57A
 Wire range: 20-6AWG 10.0mm²
 Withstand voltage AC3000V/Min

Mechanical
 Torque: 1.2N.m(10.5Lb-In.)
 Ambient temperature -30°C~+120°C
 Strip length 10mm

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass,Tin Plated
 Wire Cage: Zinc alloy,Nickel Plated
 Screw: M4.5,steel,A3 Zn plated



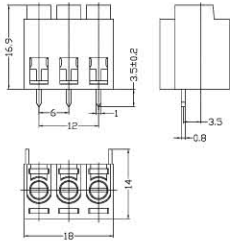
CM 20/41-2P CM 20/43-3P



Dimensions		
Poles:	2P,3P	
Pitch:	6.0mm(.236")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	15A	18A
Wire range:	24-12AWG 2.5mm ²	
Withstand voltage	AC2000V/Min	

Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-30°C~+120°C	
Strip length	10mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass,Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M3,steel,A3 Zn plated	



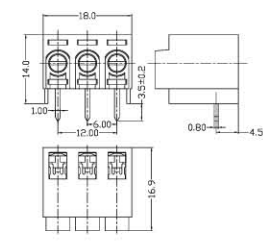
CM 20/40-2P CM 20/42-3P



Dimensions		
Poles:	2P,3P	
Pitch:	6.0mm(.236")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	15A	18A
Wire range:	24-12AWG 2.5mm ²	
Withstand voltage	AC2000V/Min	

Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-30°C~+120°C	
Strip length	10mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass,Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M3,steel,A3 Zn plated	



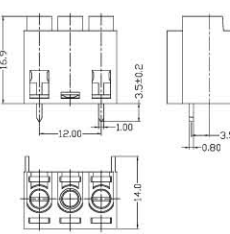
CM 73/07



Dimensions		
Poles:	2P	
Pitch:	12mm(.472")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	15A	18A
Wire range:	24-12AWG 2.5mm ²	
Withstand voltage	AC2000V/Min	

Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-30°C~+120°C	
Strip length	10mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass,Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M3,steel,A3 Zn plated	



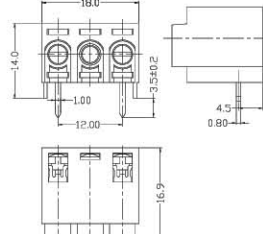
CT 11/94



Dimensions		
Poles:	2P	
Pitch:	12mm(.472")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	15A	18A
Wire range:	24-12AWG 2.5mm ²	
Withstand voltage	AC2000V/Min	

Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-30°C~+120°C	
Strip length	10mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass,Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M3,steel,A3 Zn plated	



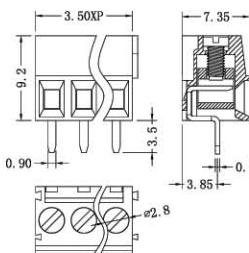
XY302V-3.5



Dimensions		
Poles:	2P,3P-24P	
Pitch:	3.5mm(.138")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	150V	130V
Current Rating:	10A	10A
Wire range:	26-16AWG 1.0mm ²	
Withstand voltage	AC2000V/Min	

Mechanical		
Torque:	0.2N.m(1.7Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	5mm	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass,Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M2,steel,A3 Zn plated	



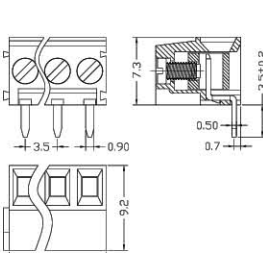
XY302R-3.5



Dimensions		
Poles:	2P,3P-24P	
Pitch:	3.5mm(.138")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	150V	130V
Current Rating:	10A	10A
Wire range:	26-16AWG 1.0mm ²	
Withstand voltage	AC2000V/Min	

Mechanical		
Torque:	0.2N.m(1.7Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	5mm	

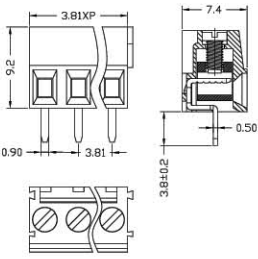
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass,Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M2,steel,A3 Zn plated	



XY303V-3.81



Dimensions		
Poles:	2P,3P-24P	
Pitch:	3.81mm(.150")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	130V
Current Rating:	10A	10A
Wire range:	26-16AWG 1.0mm ²	
Withstand voltage	AC2000V/Min	

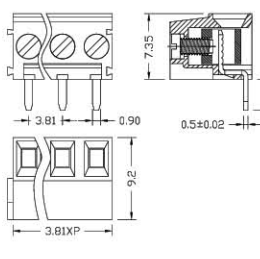


Mechanical		
Torque:	0.2N.m(1.7Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	5mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass,Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M2,steel,A3 Zn plated	

XY303R-3.81



Dimensions		
Poles:	2P,3P-24P	
Pitch:	3.81mm(.150")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	130V
Current Rating:	10A	10A
Wire range:	26-16AWG 1.0mm ²	
Withstand voltage	AC2000V/Min	

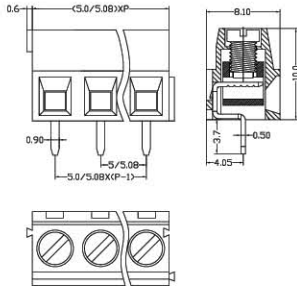


Mechanical		
Torque:	0.2N.m(1.7Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	5mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass,Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M2,steel,A3 Zn plated	

XY304V-5.0 XY304V-5.08



Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197"),5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	12A	15A
Wire range:	26-14AWG 1.5mm ²	
Withstand voltage	AC2000V/Min	

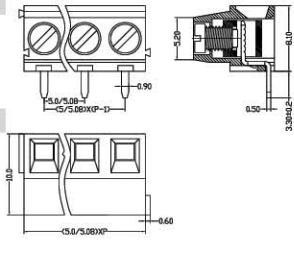


Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	5-6mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass,Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M3,steel,A3 Zn plated	

XY304R-5.0 XY304R-5.08



Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197"),5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	12A	15A
Wire range:	26-14AWG 1.5mm ²	
Withstand voltage	AC2000V/Min	

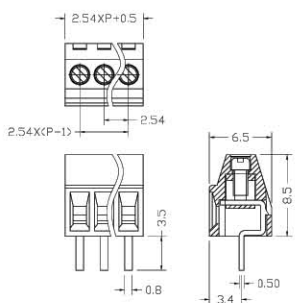


Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	5-6mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass,Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M3,steel,A3 Zn plated	

XY308-2.54



Dimensions		
Poles:	2P,3P-12P	
Pitch:	2.54mm(.100")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	150V	130V
Current Rating:	6A	8A
Wire range:	26-18AWG 1.0mm ²	
Withstand voltage	AC1250V/Min	

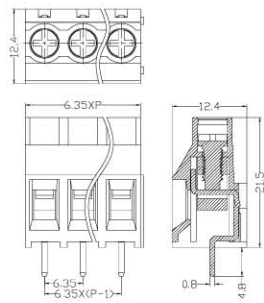


Mechanical		
Torque:	0.1N.m(0.9Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	4.5mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass,Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M1.6,steel,A3 Zn plated	

XY636-6.35



Dimensions		
Poles:	2P,3P-24P	
Pitch:	6.35mm(.250")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	30A	24A
Wire range:	26-10AWG 4.0mm ²	
Withstand voltage	AC2500V/Min	



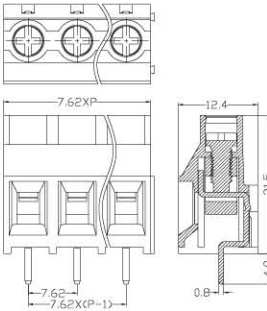
Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	8mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass,Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M3,steel,A3 Zn plated	

TERMINAL BLOCK SERIES

XY636-7.62



Dimensions		
Poles:	2P,3P-24P	
Pitch:	7.62mm(.300")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	630V
Current Rating:	30A	32A
Wire range:	26-10AWG 4.0mm ²	
Withstand voltage	AC3000V/Min	

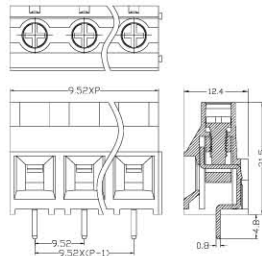


Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	8mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	
Wire Cage:	Brass, Nickel Plated	
Screw:	M3, steel, A3 Zn plated	

XY636-9.52



Dimensions		
Poles:	2P,3P-24P	
Pitch:	9.52mm(.375")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	1000V
Current Rating:	30A	32A
Wire range:	26-10AWG 4.0mm ²	
Withstand voltage	AC3000V/Min	

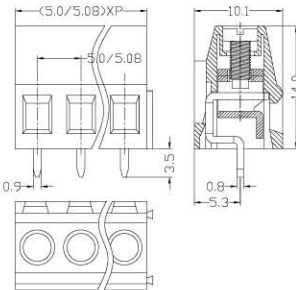


Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	8mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	
Wire Cage:	Brass, Nickel Plated	
Screw:	M3, steel, A3 Zn plated	

XYEK500-5.0 XYEK500-5.08



Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197"), 5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	15A	18A
Wire range:	24-12AWG 2.5mm ²	
Withstand voltage	AC2000V/Min	

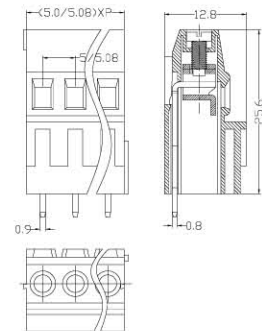


Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	
Wire Cage:	Brass, Nickel Plated	
Screw:	M2.5, steel, A3 Zn plated	

XYEEK500-5.0 XYEEK500-5.08



Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197"), 5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	15A	24A
Wire range:	28-12AWG 2.5mm ²	
Withstand voltage	AC2000V/Min	

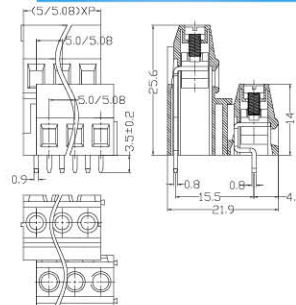


Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	
Wire Cage:	Brass, Nickel Plated	
Screw:	M2.5, steel, A3 Zn plated	

XYEK&EEK500A-5.0 XYEK&EEK508A-5.08



Dimensions		
Poles:	2*(2P,3P-24P)	
Pitch:	5.0mm(.197"), 5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	18A
Wire range:	24-12AWG 2.5mm ²	
Withstand voltage	AC2000V/Min	

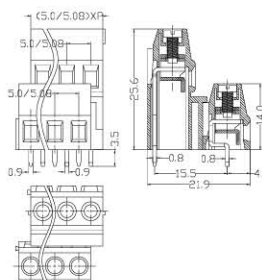


Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	
Wire Cage:	Brass, Nickel Plated	
Screw:	M2.5, steel, A3 Zn plated	

XYEK&EEK500B-5.0 XYEK&EEK508B-5.08



Dimensions		
Poles:	2*(2P,3P-24P)	
Pitch:	5.0mm(.197"), 5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	18A
Wire range:	24-12AWG 2.5mm ²	
Withstand voltage	AC2000V/Min	



Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	
Wire Cage:	Brass, Nickel Plated	
Screw:	M2.5, steel, A3 Zn plated	

XYEK381&EEK381-3.81



Dimensions

Poles: 4-32P
Pitch: 3.81mm(.150")

Electrical

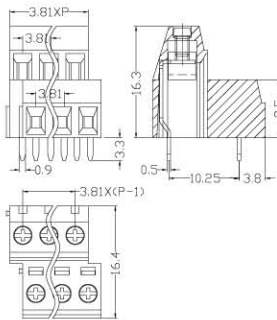
Standard:	UL	IEC
Voltage Rating:	300V	130V
Current Rating:	12A	10A
Wire range:	26-16AWG	0.2-1.0mm ²
Withstand voltage	AC2000V/Min	

Mechanical

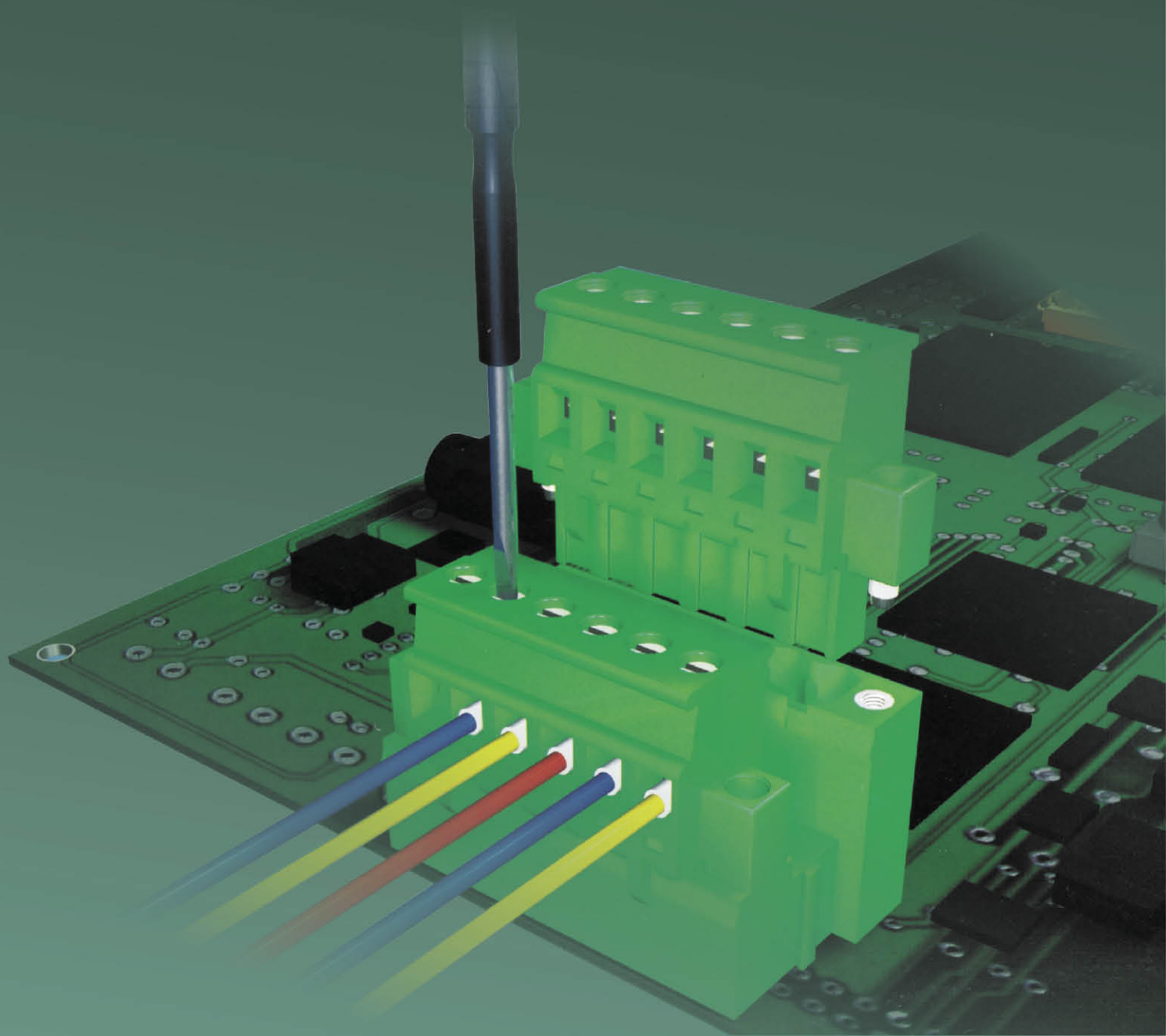
Torque: 0.2N.m(1.7Lb-In.)
Ambient temperature: -40°C~+105°C
Strip length: 5mm

Material

Housing: PA66(UL 94V-0)
Pin header: Brass,Tin Plated
Wire Cage: Brass,Nickel Plated
Screw: M2,steel,A3 Zn plated



Plug-in Terminal Block



XY2500FG-3.5 XY2500FC-3.81

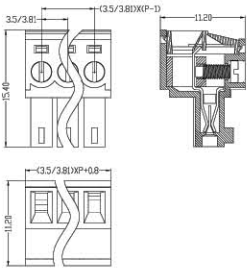


Dimensions
 Poles: (2P-24P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Wire range: 28-16AWG 0.5-1.5m²
 Withstand voltage AC2500V/Min

Mechanical
 Torque: 0.2N.m(1.7Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze,Nickel Plated
 Wire Cage: Brass,Nickel Plated
 Screw: M2,steel,A3 Zn plated



XY2500FGS-3.5 XY2500FCS-3.81

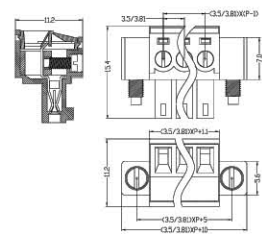


Dimensions
 Poles: (2P-20P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Wire range: 28-16AWG 0.5-1.5m²
 Withstand voltage AC2500V/Min

Mechanical
 Torque: 0.2N.m(1.7Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze,Nickel Plated
 Wire Cage: Brass,Nickel Plated
 Screw: M2,steel,A3 Zn plated



XY2500FF-3.5 XY2500FE-3.81

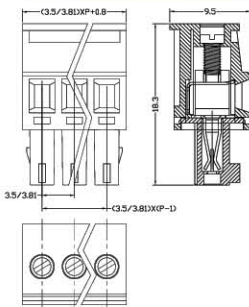


Dimensions
 Poles: (2P-24P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Wire range: 28-16AWG 0.5-1.5m²
 Withstand voltage AC2500V/Min

Mechanical
 Torque: 0.2N.m(1.7Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze,Nickel Plated
 Wire Cage: Brass,Nickel Plated
 Screw: M2,steel,Q235, Zn plated



XY2500FFR-3.5 XY2500FER-3.81

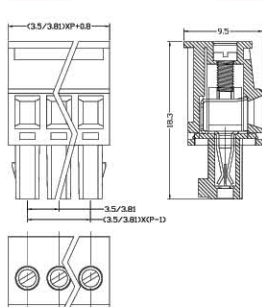


Dimensions
 Poles: (2P-24P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Wire range: 28-16AWG 0.5-1.5m²
 Withstand voltage AC2500V/Min

Mechanical
 Torque: 0.2N.m(1.7Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze,Nickel Plated
 Wire Cage: Brass,Nickel Plated
 Screw: M2,steel,Q235, Zn plated



XY2500FFS-3.5 XY2500FES3.81

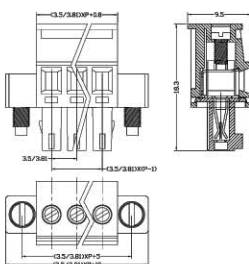


Dimensions
 Poles: (2P-20P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Wire range: 28-16AWG 0.5-1.5m²
 Withstand voltage AC2500V/Min

Mechanical
 Torque: 0.2N.m(1.7Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze,Nickel Plated
 Wire Cage: Brass,Nickel Plated
 Screw: M2,steel, Q235, Zn plated



XY2500FFRS-3.5 XY2500FERS-3.81

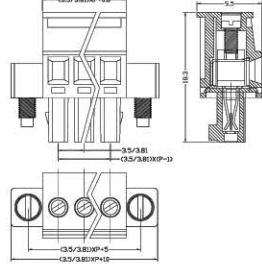


Dimensions
 Poles: (2P-20P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Wire range: 28-16AWG 0.5-1.5m²
 Withstand voltage AC2500V/Min

Mechanical
 Torque: 0.2N.m(1.7Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

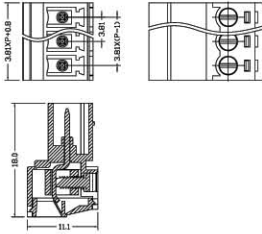
Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze,Nickel Plated
 Wire Cage: Brass,Nickel Plated
 Screw: M2,steel, Q235, Zn plated



XY2500FR-3.81



Dimensions		
Poles:	(2P-24P)	
Pitch:	3.81mm(.150")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	8A	7A
Wire range:	28-16AWG 0.5-1.5m ²	
Withstand voltage	AC2000V/Min	

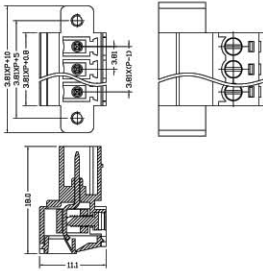


Mechanical		
Torque:	0.2N.m(1.7Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Red Copper, Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M2,steel, A3, Zn plated	

XY2500FRP-3.81



Dimensions		
Poles:	(2P-16P)	
Pitch:	3.81mm(.150")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	8A	7A
Wire range:	28-16AWG 0.5-1.5m ²	
Withstand voltage	AC2000V/Min	

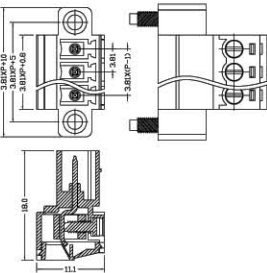


Mechanical		
Torque:	0.2N.m(1.7Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Red Copper, Tin Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M2,steel, A3, Zn plated	

XY2500FRM-3.81



Dimensions		
Poles:	2-24P	
Pitch:	3.81mm	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	8A	7A
Wire range:	22-16AWG 0.5-1.5m ²	
Withstand voltage	AC2000V/Min	

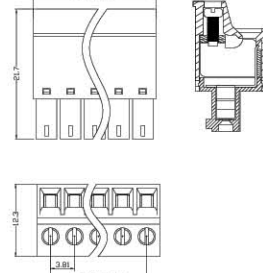


Mechanical		
Torque:	0.2N.m(1.7Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	8-9mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Brass, Tin Plated	
Wire Cage:	Brass, Nickel Plated	
Screw:	M2,steel, A3, Zn plated	

XY2500FJ-3.81



Dimensions		
Poles:	(2P-24P)	
Pitch:	3.81mm(.150")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	8A	7A
Wire range:	28-16AWG 0.5-1.5m ²	
Withstand voltage	AC2500V/Min	

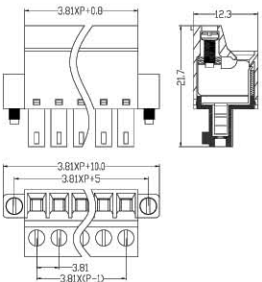


Mechanical		
Torque:	0.2N.m(1.7Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	8-9mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Phosphor Bronze,Nickel Plated	
Wire Cage:	Steel,Zinc Plated	
Screw:	M2,steel, A3, Zn plated	

XY2500FJS-3.81



Dimensions		
Poles:	(2P-20P)	
Pitch:	3.81mm(.150")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	8A	7A
Wire range:	28-16AWG 0.5-1.5m ²	
Withstand voltage	AC2500V/Min	

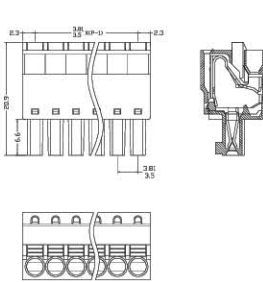


Mechanical		
Torque:	0.2N.m(1.7Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	8-9mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Phosphor Bronze,Nickel Plated	
Wire guard:	Steel,Zinc Plated	
Screw:	M2,steel, A3, Zn plated	

XY2500FT-3.5 XY2500FD-3.81



Dimensions		
Poles:	(2P-24P)	
Pitch:	3.5mm(.138") 3.81mm(.150")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	8A	7A
Wire range:	28-16AWG 0.5-1.5m ²	
Withstand voltage	AC2500V/Min	



Mechanical		
Torque:	0.2N.m(1.7Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	8-9mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Phosphor Bronze,Nickel Plated	
Wire guard:	Stainless steel	

XY2500FTS-3.5 XY2500FDS-3.81

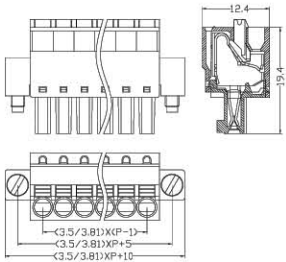


Dimensions
 Poles: (2P-20P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Wire range: 28-16AWG 0.2-1.5m²
 Withstand voltage AC2500V/Min

Mechanical
 Torque: 0.2N.m(1.7Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 8-9mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze,Nickel Plated
 Wire guard: Stainless steel



XY2500VF-3.5 XY2500VE-3.81

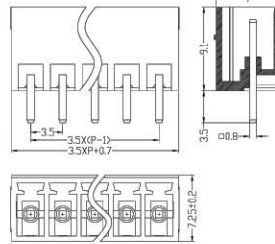


Dimensions
 Poles: (2P-24P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

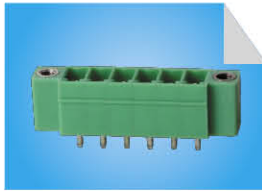
Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass,Tin Plated



XY2500VFS-3.5 XY2500VES-3.81

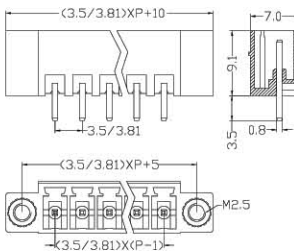


Dimensions
 Poles: (2P-20P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass,Tin Plated
 Nut: M2.5 Brass



XY2500RG-3.5 XY2500RF-3.81

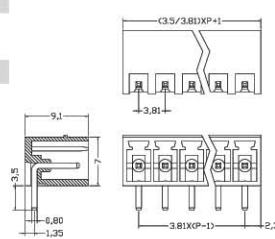


Dimensions
 Poles: (2P-24P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass,Tin Plated



XY2500RGS-3.5 XY2500RFS-3.81

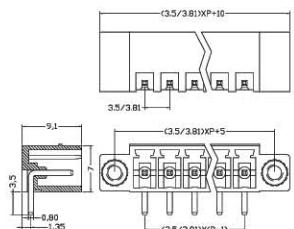


Dimensions
 Poles: (2P-20P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

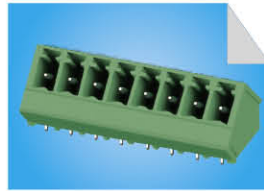
Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass,Tin Plated
 Nut: M2.5 Brass



XY2500LF-3.5 XY2500LE-3.81

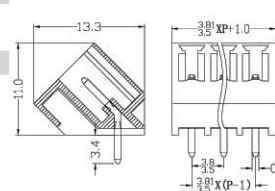


Dimensions
 Poles: (2P-24P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

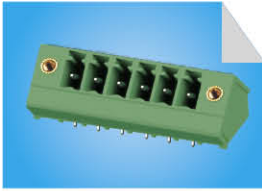
Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass,Tin Plated



XY2500LFS-3.5 XY2500LES-3.81

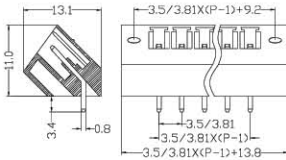


Dimensions
 Poles: (2P-20P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated
 Nut: M2.5 Brass



XY2500TVF-3.5 XY2500TVE-3.81

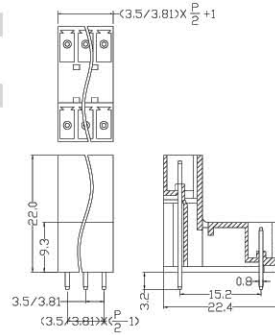


Dimensions
 Poles: 2*(2P-24P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated



XY2500TVFS-3.5 XY2500TVES-3.81

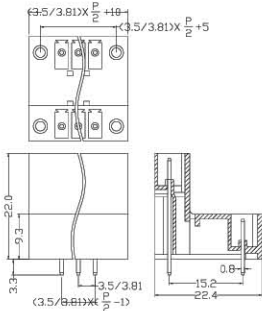


Dimensions
 Poles: 2*(2P-20P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated
 Nut: M2.5 Brass



XY2500TRF-3.5 XY2500TRE-3.81

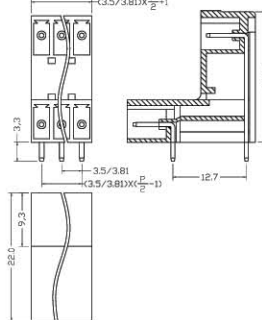


Dimensions
 Poles: 2*(2P-24P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated



XY2500TRFS-3.5 XY2500TRES-3.81

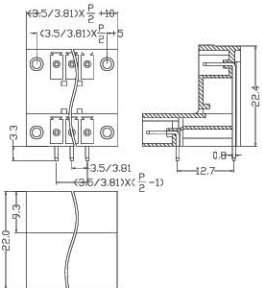


Dimensions
 Poles: 2*(2P-20P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated
 Nut: M2.5 Brass



XY2500VR-3.81

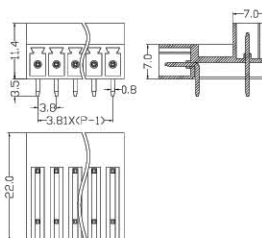


Dimensions
 Poles: 2*(2P-20P)
 Pitch: 3.81mm

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 125V
 Current Rating: 8A 8A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated



XY2500HVF-3.5 XY2500HVE-3.81

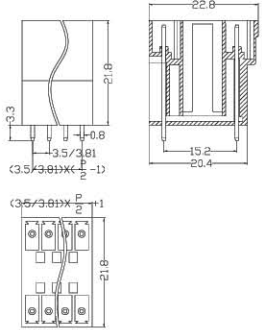


Dimensions
 Poles: 2*(2P-24P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated



XY2500HVFS-3.5 XY2500HVES-3.81

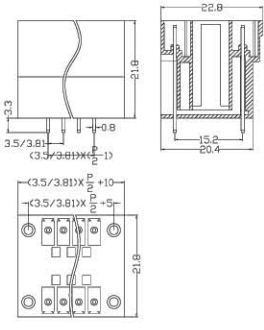


Dimensions
 Poles: 2*(2P-20P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated
 Nut: M2.5 Brass



XY2500HRF-3.5 XY2500HRE-3.81

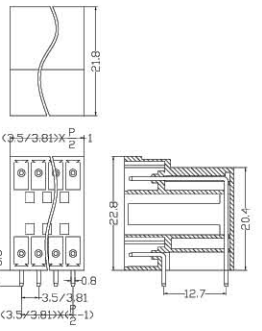


Dimensions
 Poles: 2*(2P-24P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated



XY2500HRFS-3.5 XY2500HRES-3.81

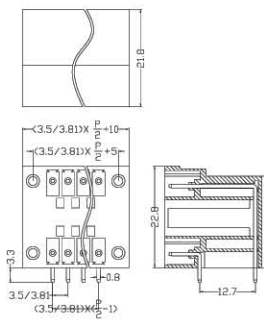


Dimensions
 Poles: 2*(2P-20P)
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated
 Nut: M2.5 Brass



XY2500FVTS-3.81

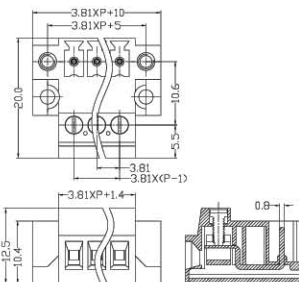


Dimensions
 Poles: 2P-20P
 Pitch: 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Wire range: 28-26AWG 0.5-1.5mm²
 Withstand voltage AC2000V/Min

Mechanical
 Torque: 0.2N.m(1.7Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Red Copper, Nickel Plated
 Wire Cage: Brass, Nickel Plated
 Screw: M2, steel(A3), Zinc Plated



XY2500A-3.5 XY2500A-3.81

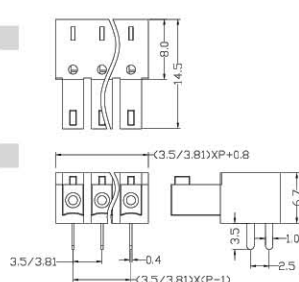


Dimensions
 Poles: 2P-24P
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2000V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Phosphor Bronze, Tin Plated



XY2500AS-3.5 XY2500AS-3.81

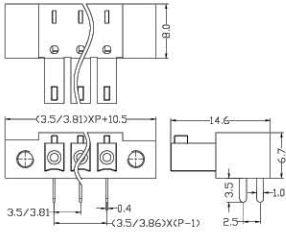


Dimensions
 Poles: 2P-20P
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2000V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Phosphor Bronze, Tin Plated
 Nut: M2.5 Brass



XY2500B-3.5 XY2500B-3.81

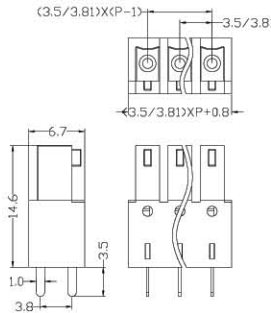


Dimensions
 Poles: 2P-24P
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2000V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Phosphor Bronze, Tin Plated



XY2500BS-3.5 XY2500BS-3.81

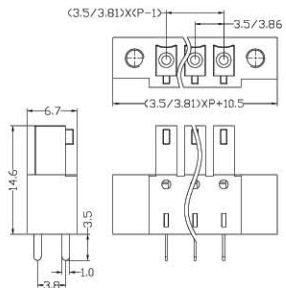


Dimensions
 Poles: 2P-20P
 Pitch: 3.5mm(.138") 3.81mm(.150")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2000V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Phosphor Bronze, Tin Plated
 Nut: M2.5 Brass



XYDB15-3.5R

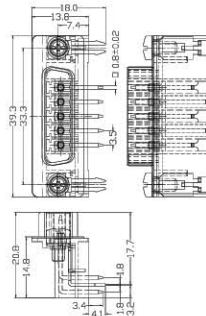


Dimensions
 Poles: 3P,5P
 Pitch: 3.5mm(.138")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Withstand voltage AC2000V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Nickel Plated
 Screw: M3, steel(A3), Zinc Plated



XYDB15-3.5F

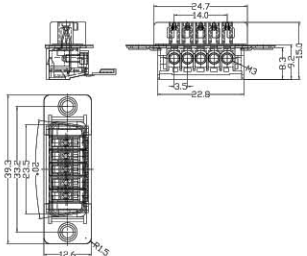


Dimensions
 Poles: 3P,5P
 Pitch: 3.5mm(.138")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 8A 7A
 Wire range: 28-16AWG 0.5-1.5m²
 Withstand voltage AC2000V/Min

Mechanical
 Torque: 0.2N.m(1.7Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze, Tin Plated
 Wire Cage: Brass, Nickel Plated
 Screw: M2, steel, A3, Zn plated

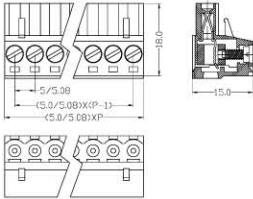


XY2500FA-5.0 XY2500FB-5.08



Dimensions
 Poles: 2P-24P
 Pitch: 5.0mm(.197"),5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Wire range: 28-12AWG 2.5mm²
 Withstand voltage AC2500V/Min



Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

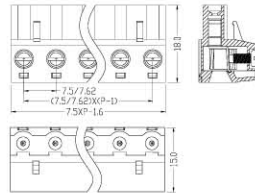
Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze ,Nickel Plated
 Wire Cage: Brass (Nickel Plated)or Steel(Zinc Plated)
 Screw: M2.5,steel,A3 Zn plated

XY2500FM-7.5 XY2500FN-7.62



Dimensions
 Poles: 2P-12P
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Wire range: 28-12AWG 2.5mm²
 Withstand voltage AC2500V/Min



Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

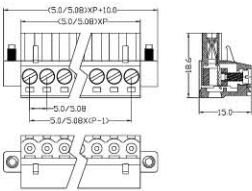
Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze ,Nickel Plated
 Wire Cage: Brass (Nickel Plated)or Steel(Zinc Plated)
 Screw: M2.5,steel,A3 Zn plated

XY2500FAS-5.0 XY2500FBS-5.08



Dimensions
 Poles: 2P-12P
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Wire range: 28-12AWG 2.5mm²
 Withstand voltage AC2500V/1Min



Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

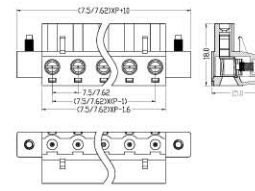
Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze ,Nickel Plated
 Wire Cage: Brass (Nickel Plated)or Steel(Zinc Plated)
 Screw: M2.5,steel,A3 Zn plated

XY2500FMS-7.5 XY2500FNS-7.62



Dimensions
 Poles: 2P-22P
 Pitch: 5.0mm(.197"),5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Wire range: 28-12AWG 2.5mm²
 Withstand voltage AC2500V/1Min



Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

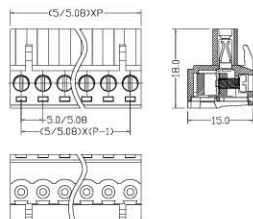
Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze ,Nickel Plated
 Wire Cage: Brass (Nickel Plated)or Steel(Zinc Plated)
 Screw: M2.5,steel,A3 Zn plated

XY2500FAT-5.0 XY2500FBT-5.08



Dimensions
 Poles: 2P-22P
 Pitch: 5.0mm(.197"),5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Wire range: 28-12AWG 2.5mm²
 Withstand voltage AC2500V/Min



Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

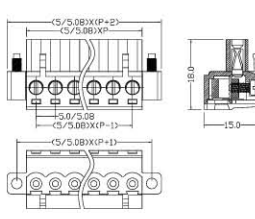
Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze,Nickel Plated
 Wire Cage: Brass (Nickel Plated)or Steel(Zinc Plated)
 Screw: M2.5,steel,A3 Zn plated

XY2500FATS-5.0 XY2500FBTS-5.08



Dimensions
 Poles: 2P-22P
 Pitch: 5.0mm(.197"),5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Wire range: 28-12AWG 2.5mm²
 Withstand voltage AC2500V/Min



Mechanical
 Torque: 0.4N.m(3.5Lb-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze,Nickel Plated
 Wire Cage: Brass (Nickel Plated)or Steel(Zinc Plated)
 Screw: M2.5,steel,A3 Zn plated

XY2500FU-5.0 XY2500FU-5.08

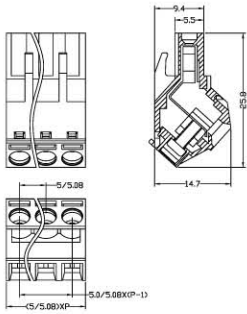


Dimensions	
Poles:	2P-24P
Pitch:	5.0mm(.197"),5.08mm(.200")

Electrical	
Standard:	UL IEC
Voltage Rating:	300V 320V
Current Rating:	10A 20A
Wire range:	24-12AWG 2.5mm ²
Withstand voltage	AC2500V/Min

Mechanical	
Torque:	0.4N.m(3.5Lb-In.)
Ambient temperature	-40°C~+105°C
Strip length	6-7mm

Material	
Housing:	PA66(UL 94V-0)
Contact:	Phosphor Bronze ,Nickel Plated
Wire Cage:	Brass (Nickel Plated)or Steel(Zinc Plated)
Screw:	M2.5,steel,A3 Zn plated



XY2500FUS-5.0 XY2500FUS-5.08

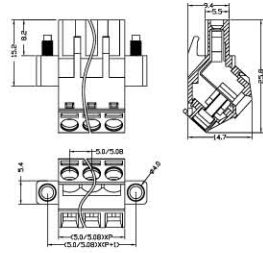


Dimensions	
Poles:	2P-22P
Pitch:	5.0mm(.197"),5.08mm(.200")

Electrical	
Standard:	UL IEC
Voltage Rating:	300V 320V
Current Rating:	10A 20A
Wire range:	24-12AWG 2.5mm ²
Withstand voltage	AC2500V/Min

Mechanical	
Torque:	0.4N.m(3.5Lb-In.)
Ambient temperature	-40°C~+105°C
Strip length	6-7mm

Material	
Housing:	PA66(UL 94V-0)
Contact:	Phosphor Bronze ,Nickel Plated
Wire Cage:	Brass (Nickel Plated)or Steel(Zinc Plated)
Screw:	M2.5,steel,A3 Zn plated



XY2500FH-5.0 XY2500FI-5.08

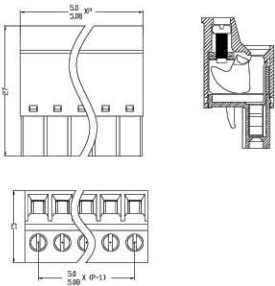


Dimensions	
Poles:	2P-24P
Pitch:	5.0mm(.197"),5.08mm(.200")

Electrical	
Standard:	UL IEC
Voltage Rating:	300V 320V
Current Rating:	10A 20A
Wire range:	28-12AWG 2.5mm ²
Withstand voltage	AC2500V/Min

Mechanical	
Torque:	0.4N.m(3.5Lb-In.)
Ambient temperature	-40°C~+105°C
Strip length	10mm

Material	
Housing:	PA66(UL 94V-0)
Contact:	Phosphor Bronze ,Nickel Plated
Wire Cage:	Steel(Zinc Plated)
Screw:	M2.5,steel,A3 Zn plated



XY2500FHS-5.0 XY2500FIS-5.08

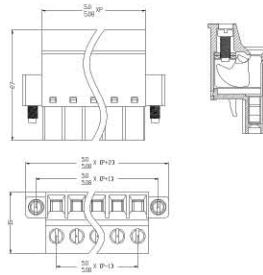


Dimensions	
Poles:	2P-20P
Pitch:	5.0mm(.197"),5.08mm(.200")

Electrical	
Standard:	UL IEC
Voltage Rating:	300V 320V
Current Rating:	10A 20A
Wire range:	28-12AWG 2.5mm ²
Withstand voltage	AC2500V/Min

Mechanical	
Torque:	0.4N.m(3.5Lb-In.)
Ambient temperature	-40°C~+105°C
Strip length	10mm

Material	
Housing:	PA66(UL 94V-0)
Contact:	Phosphor Bronze ,Nickel Plated
Wire Cage:	Steel(Zinc Plated)
Screw:	M2.5,steel,A3 Zn plated



XY2500FAV-5.0 XY2500FBV-5.08

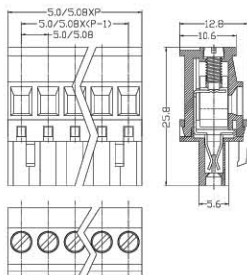


Dimensions	
Poles:	2P-24P
Pitch:	5.0mm(.197"),5.08mm(.200")

Electrical	
Standard:	UL IEC
Voltage Rating:	300V 320V
Current Rating:	15A 10A
Wire range:	28-12AWG 2.5mm ²
Withstand voltage	AC2500V/Min

Mechanical	
Torque:	0.5N.m(4.4Lb-In.)
Ambient temperature	-40°C~+105°C
Strip length	6-7mm

Material	
Housing:	PA66(UL 94V-0)
Contact:	Phosphor Bronze,Nickel Plated
Wire Cage:	Brass,Nickel Plated
Screw:	M3,steel,A3 Zn plated



XY2500FP-7.5 XY2500FQ-7.62

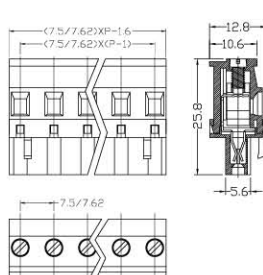


Dimensions	
Poles:	2P-12P
Pitch:	7.5mm(.295")7.62mm(.300")

Electrical	
Standard:	UL IEC
Voltage Rating:	300V 400V
Current Rating:	15A 10A
Wire range:	28-12AWG 2.5mm ²
Withstand voltage	AC2500V/Min

Mechanical	
Torque:	0.5N.m(4.4Lb-In.)
Ambient temperature	-40°C~+105°C
Strip length	6-7mm

Material	
Housing:	PA66(UL 94V-0)
Contact:	Phosphor Bronze ,Nickel Plated
Wire Cage:	Brass,Nickel Plated
Screw:	M3,steel,A3 Zn plated



XY2500FAVR-5.0 XY2500FBVR-5.08

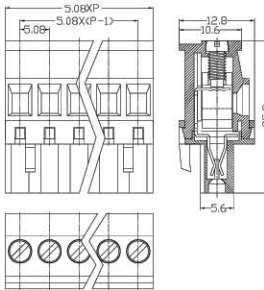


Dimensions
 Poles: 2P-24P
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 10A
 Wire range: 28-12AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Torque: 0.5N.m(4.4Lb.-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze ,Nickel Plated
 Wire Cage: Brass,Nickel Plated
 Screw: M3,steel,A3 Zn plated



XY2500FPR-7.5 XY2500FQR-7.62

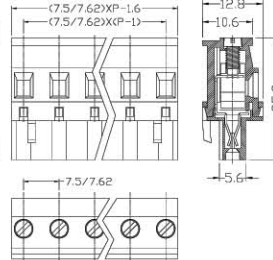


Dimensions
 Poles: 2P-12P
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 10A
 Wire range: 28-12AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Torque: 0.5N.m(4.4Lb.-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze ,Nickel Plated
 Wire Cage: Brass,Nickel Plated
 Screw: M3,steel,A3 Zn plated



XY2500F-AVS(5.0) XY2500F-BVS(5.08)

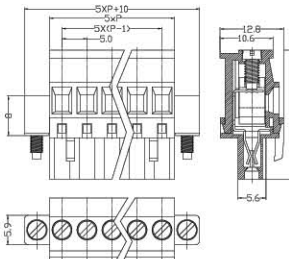


Dimensions
 Poles: 2P-22P
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 10A
 Wire range: 28-12AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Torque: 0.5N.m(4.4Lb.-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze ,Nickel Plated
 Wire Cage: Brass,Nickel Plated
 Screw: M3,steel,A3 Zn plated



XY2500FPS-7.5 XY2500FQS-7.62

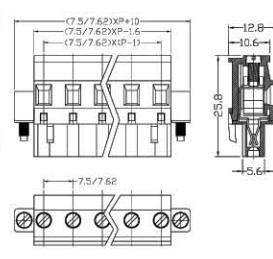


Dimensions
 Poles: 2P-12P
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 10A
 Wire range: 28-12AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Torque: 0.5N.m(4.4Lb.-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze ,Nickel Plated
 Wire Cage: Brass,Nickel Plated
 Screw: M3,steel,A3 Zn plated



XY2500FAVRS-5.0 XY2500FBVRS-5.08

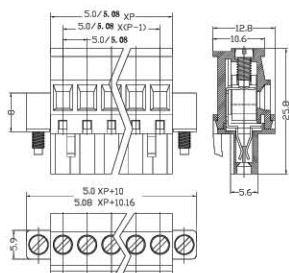


Dimensions
 Poles: 2P-24P
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 10A
 Wire range: 28-12AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Torque: 0.5N.m(4.4Lb.-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze ,Nickel Plated
 Wire Cage: Brass,Nickel Plated
 Screw: M3,steel,A3 Zn plated



XY2500FPRS-7.5 XY2500FQRS-7.62

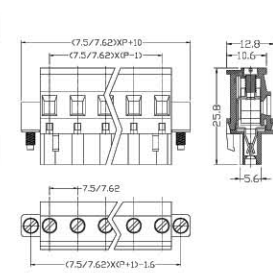


Dimensions
 Poles: 2P-12P
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 10A
 Wire range: 28-12AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Torque: 0.5N.m(4.4Lb.-In.)
 Ambient temperature -40°C~+105°C
 Strip length 6-7mm

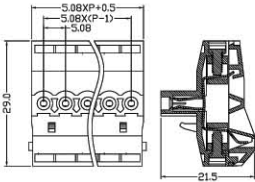
Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze ,Nickel Plated
 Wire Cage: Brass,Nickel Plated
 Screw: M3,steel,A3 Zn plated



XY2500FS-5.08



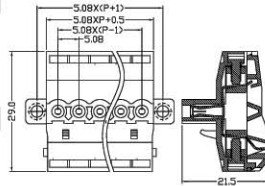
Dimensions		
Poles:	2P-12P	
Pitch:	5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	10A	15A
Wire range:	28-12AWG 2.5mm ²	
Withstand voltage	AC2500V/Min	
Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	10mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Phosphor Bronze ,Nickel Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M2.5,steel,A3 Zn plated	



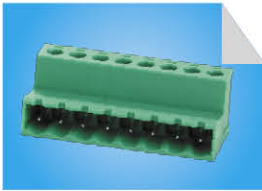
XY2500FSS-5.08



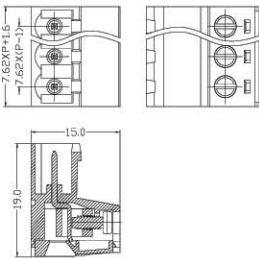
Dimensions		
Poles:	2P-12P	
Pitch:	5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	10A	15A
Wire range:	28-12AWG 2.5mm ²	
Withstand voltage	AC2500V/Min	
Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	10mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Phosphor Bronze ,Nickel Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M2.5,steel,A3 Zn plated	



XY2500FR-5.08



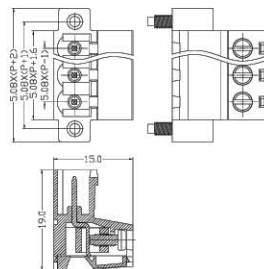
Dimensions		
Poles:	2P-24P	
Pitch:	5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	20A
Wire range:	28-12AWG 2.5mm ²	
Withstand voltage	AC2500V/Min	
Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Brass,Nickel Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M2.5,steel,A3 Zn plated	



XY2500FRM-5.08



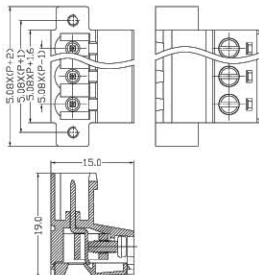
Dimensions		
Poles:	2P-22P	
Pitch:	5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	20A
Wire range:	28-12AWG 2.5mm ²	
Withstand voltage	AC2500V/Min	
Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Brass,Nickel Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M2.5,steel,A3 Zn plated	



XY2500FRP-5.08



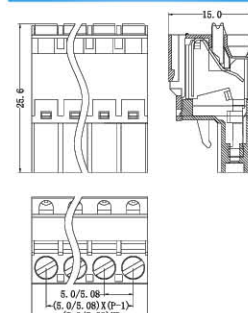
Dimensions		
Poles:	2P-22P	
Pitch:	5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	20A
Wire range:	28-12AWG 2.5mm ²	
Withstand voltage	AC2500V/Min	
Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Brass,Nickel Plated	
Wire Cage:	Brass,Nickel Plated	
Screw:	M2.5,steel,A3 Zn plated	



XY2500FK-5.0 XY2500FL-5.08



Dimensions		
Poles:	2P-16P	
Pitch:	5.0mm(.197"),5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	10A	20A
Wire range:	26-12AWG 0.2-2.5mm ²	
Withstand voltage	AC2500V/Min	
Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	10mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Phosphor Bronze,Nickel Plated	
Wire guard:	Stainless Steel	



XY2500FKS-5.0 XY2500FLS-5.08

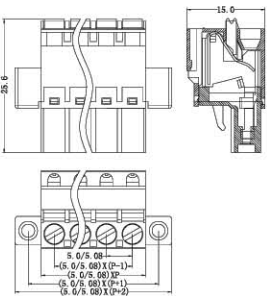


Dimensions
 Poles: 2P-16P
 Pitch: 5.0mm(.197"),5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 10A 20A
 Wire range: 26-12AWG 0.2-2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 10mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze,Nickel Plated
 Wire guard: Stainless Steel



XY2500FKW-5.0 XY2500FLW-5.08

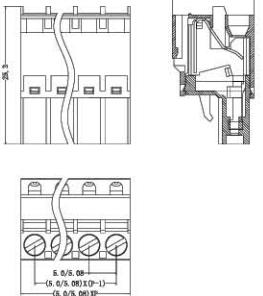


Dimensions
 Poles: 2P-18P
 Pitch: 5.0mm(.197"),5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 10A 20A
 Wire range: 26-12AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 10mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze,Nickel Plated
 Wire guard: Stainless Steel



XY2500FKWS-5.0 XY2500FLWS-5.08

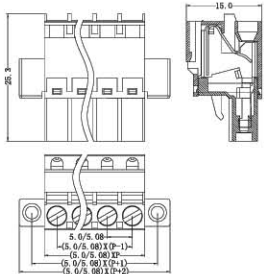


Dimensions
 Poles: 2P-18P
 Pitch: 5.0mm(.197"),5.08mm(.200")

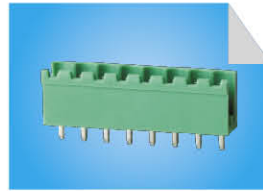
Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 10A 20A
 Wire range: 26-12AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 10mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze,Nickel Plated
 Wire guard: Stainless Steel



XY2500VA-5.0 XY2500VC-5.08

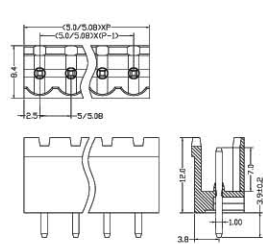


Dimensions
 Poles: 2P-24P
 Pitch: 5.0mm(.197"),5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Withstand voltage AC4000V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated



XY2500VB-5.0 XY2500VD-5.08

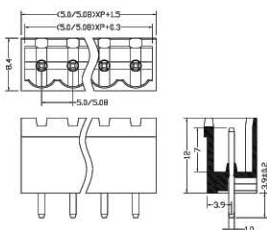


Dimensions
 Poles: 2P-22P
 Pitch: 5.0mm(.197"),5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated



XY2500VM-7.5 XY2500VN-7.62

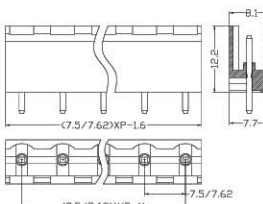


Dimensions
 Poles: 2P-12P
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated



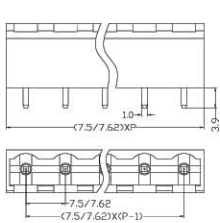
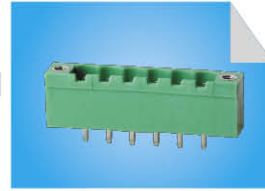
XY2500VP-7.5 XY2500VQ-7.62


Dimensions
 Poles: 2P-12P
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated

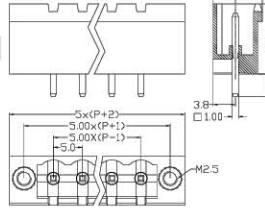

XY2500VBS-5.0 XY2500VDS-5.08


Dimensions
 Poles: 2P-22P
 Pitch: 5.0mm(.197") 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated
 Nut: M2.5, Brass

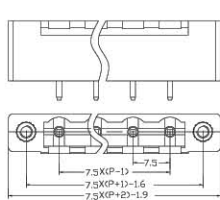

XY2500VPS-7.5 XY2500VQS-7.62


Dimensions
 Poles: 2P-12P
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated
 Nut: M2.5, Brass

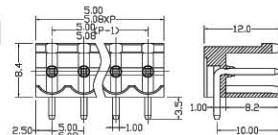

XY2500RA-5.0 XY2500RC-5.08


Dimensions
 Poles: 2P-24P
 Pitch: 5.0mm(.197") 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated

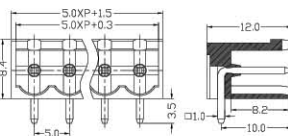

XY2500RB-5.0 XY2500RD-5.08


Dimensions
 Poles: 2P-22P
 Pitch: 5.0mm(.197") 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated

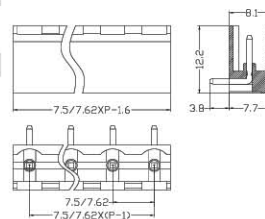

XY2500RM-7.5 XY2500RN-7.62


Dimensions
 Poles: 2P-12P
 Pitch: 7.5mm(.295") 7.62mm(.300")

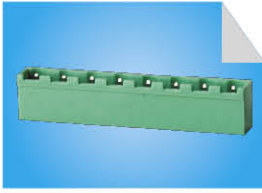
Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated



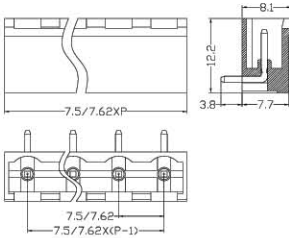
XY2500RP-7.5 XY2500RQ-7.62



Dimensions		
Poles:	2P-12P	
Pitch:	7.5mm(.295") 7.62mm(.300")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	400V
Current Rating:	15A	20A
Withstand voltage	AC2500V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	



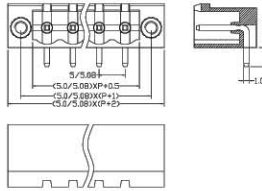
XY2500RBS-5.0 XY2500RDS-5.08



Dimensions		
Poles:	2P-22P	
Pitch:	5.0mm(.197") 5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	20A
Withstand voltage	AC2500V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	
Nut	M2.5, Brass	



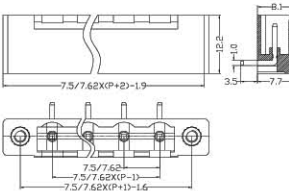
XY2500RPS-7.5 XY2500RQS-7.62



Dimensions		
Poles:	2P-12P	
Pitch:	7.5mm(.295") 7.62mm(.300")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	400V
Current Rating:	15A	20A
Withstand voltage	AC2500V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	
Nut	M2.5, Brass	



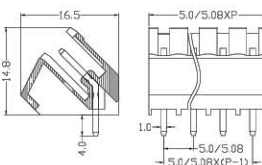
XY2500LA-5.0 XY2500LC-5.08



Dimensions		
Poles:	2P-24P	
Pitch:	5.0mm(.197") 5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	20A
Withstand voltage	AC2500V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	



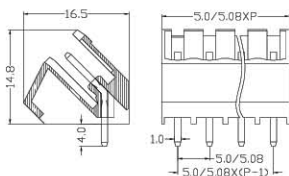
XY2500LB-5.0 XY2500LD-5.08



Dimensions		
Poles:	2P-24P	
Pitch:	5.0mm(.197") 5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	20A
Withstand voltage	AC2500V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	



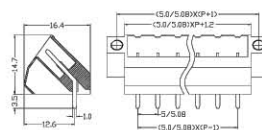
XY2500LBS-5.0 XY2500LDS-5.08



Dimensions		
Poles:	2P-22P	
Pitch:	5.0mm(.197") 5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	20A
Withstand voltage	AC2500V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	
Nut	M2.5, Brass	



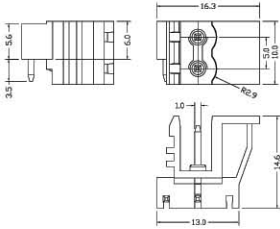
XY2500KV-5.0



Dimensions		
Poles:	2P-4P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	20A
Withstand voltage	AC2500V/Min	

Mechanical	
Ambient temperature	-40°C~+105°C

Material	
Housing:	PA66(UL 94V-0)
Pin header:	Brass, Tin Plated



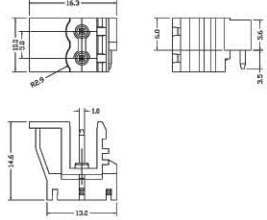
XY2500KR-5.0



Dimensions		
Poles:	2P-4P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	20A
Withstand voltage	AC2500V/Min	

Mechanical	
Ambient temperature	-40°C~+105°C

Material	
Housing:	PA66(UL 94V-0)
Pin header:	Brass, Tin Plated



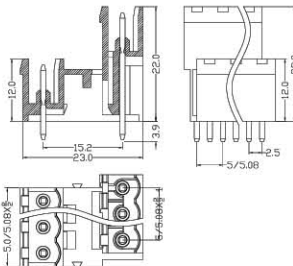
XY2500TVA-5.0 XY2500TVC-5.08



Dimensions		
Poles:	2*(2P,3P-24P)	
Pitch:	5.0mm(.197"),5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	10A
Withstand voltage	AC2500V/Min	

Mechanical	
Ambient temperature	-40°C~+105°C

Material	
Housing:	PA66(UL 94V-0)
Pin header:	Brass, Tin Plated



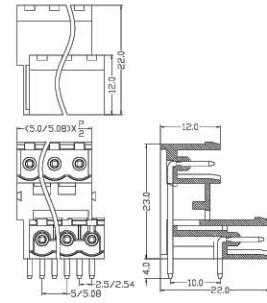
XY2500TRA-5.0 XY2500TRC-5.08



Dimensions		
Poles:	2*(2P-24P)	
Pitch:	5.0mm(.197"),5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	10A
Withstand voltage	AC2500V/Min	

Mechanical	
Ambient temperature	-40°C~+105°C

Material	
Housing:	PA66(UL 94V-0)
Pin header:	Brass, Tin Plated



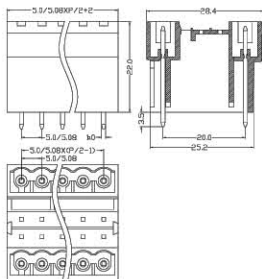
XY2500HVA-5.0 XY2500HVB-5.08



Dimensions		
Poles:	2*(2P-24P)	
Pitch:	5.0mm(.197"),5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	10A
Withstand voltage	AC2500V/Min	

Mechanical	
Ambient temperature	-40°C~+105°C

Material	
Housing:	PA66(UL 94V-0)
Pin header:	Brass, Tin Plated



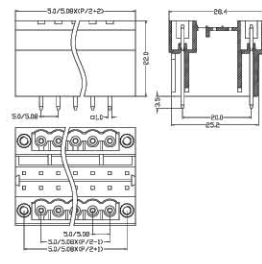
XY2500HVAS-5.0 XY2500HVBS-5.08



Dimensions		
Poles:	2*(2P-22P)	
Pitch:	5.0mm(.197"),5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	10A
Withstand voltage	AC2500V/Min	

Mechanical	
Ambient temperature	-40°C~+105°C

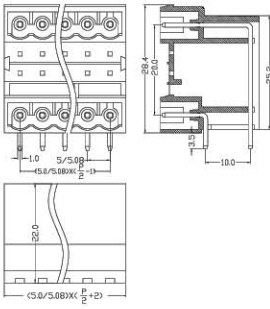
Material	
Housing:	PA66(UL 94V-0)
Pin header:	Brass, Tin Plated
Nut	M2.5, Brass



XY2500HRA-5.0 XY2500HRB-5.08



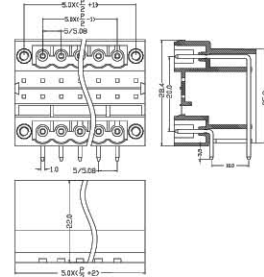
Dimensions		
Poles:	2*(2P-24P)	
Pitch:	5.0mm(.197"),5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	10A
Withstand voltage	AC2500V/Min	
Mechanical		
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	



XY2500HRAS-5.0 XY2500HRBS-5.08



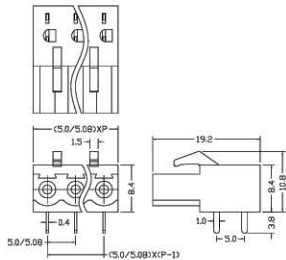
Dimensions		
Poles:	2*(2P-22P)	
Pitch:	5.0mm(.197"),5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	10A
Withstand voltage	AC2500V/Min	
Mechanical		
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	
Nut	M2.5, Brass	



XY2500A-5.0 XY2500A-5.08



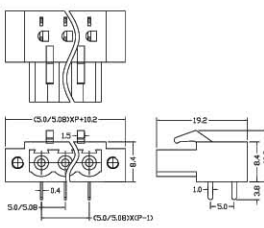
Dimensions		
Poles:	(2P-24P)	
Pitch:	5.0mm(.197"),5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	20A
Withstand voltage	AC2500V/Min	
Mechanical		
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Phosphor Bronze, Tin Plated	



XY2500AS-5.0 XY2500AS-5.08



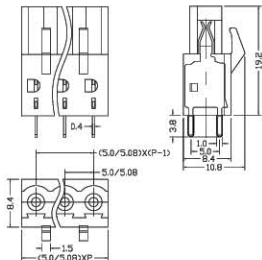
Dimensions		
Poles:	(2P-22P)	
Pitch:	5.0mm(.197"),5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	20A
Withstand voltage	AC2500V/Min	
Mechanical		
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Phosphor Bronze, Tin Plated	
Nut	M2.5, Brass	



XY2500B-5.0 XY2500B-5.08



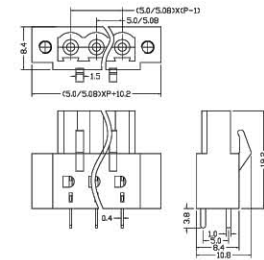
Dimensions		
Poles:	(2P-24P)	
Pitch:	5.0mm(.197"),5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	20A
Withstand voltage	AC2500V/Min	
Mechanical		
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Phosphor Bronze, Tin Plated	



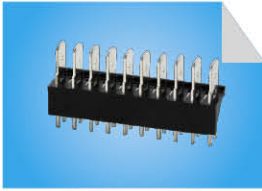
XY2500BS-5.0 XY2500BS-5.08



Dimensions		
Poles:	(2P-22P)	
Pitch:	5.0mm(.197"),5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	20A
Withstand voltage	AC2500V/Min	
Mechanical		
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Phosphor Bronze, Tin Plated	
Nut	M2.5, Brass	



TERMINAL BLOCK SERIES

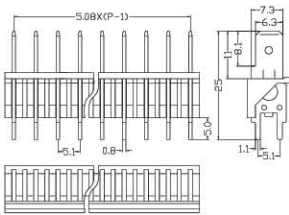
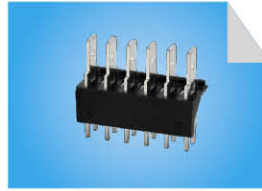
XY256V-A


Dimensions
 Poles: (2P-25P)
 Pitch: 5.08mm(.200"), 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 250V
 Current Rating: 12A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PC
 Pin header: Brass, Tin Plated

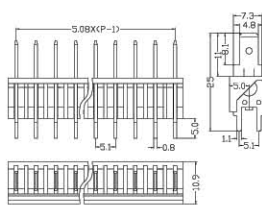

XY256V-B


Dimensions
 Poles: (2P-25P)
 Pitch: 5.08mm(.200"), 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 250V
 Current Rating: 12A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PC
 Pin header: Brass, Tin Plated

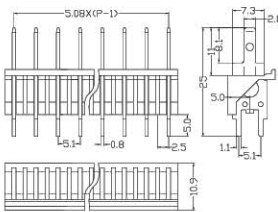

XY256V-C


Dimensions
 Poles: (2P-25P)
 Pitch: 5.08mm(.200"), 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 250V
 Current Rating: 12A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PC
 Pin header: Brass, Tin Plated

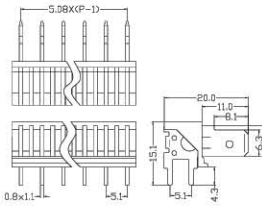

XY256R-A


Dimensions
 Poles: (2P-25P)
 Pitch: 5.08mm(.200"), 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 250V
 Current Rating: 12A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PC
 Pin header: Brass, Tin Plated

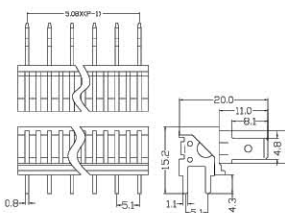

XY256R-B


Dimensions
 Poles: (2P-25P)
 Pitch: 5.08mm(.200"), 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 250V
 Current Rating: 12A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PC
 Pin header: Brass, Tin Plated

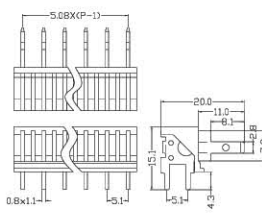

XY256R-C


Dimensions
 Poles: (2P-25P)
 Pitch: 5.08mm(.200"), 7.62mm(.300")

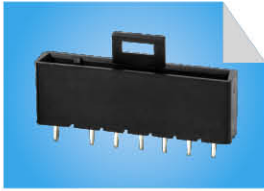
Electrical
 Standard: UL IEC
 Voltage Rating: 250V
 Current Rating: 12A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PC
 Pin header: Brass, Tin Plated



XY258V

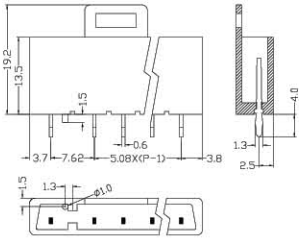


Dimensions
 Poles: (2P/3P/4P/5P/6P/7P/8P/11P)
 Pitch: 5.08mm(.200"), 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 250V
 Current Rating: 4A
 Withstand voltage AC2000V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated



XY258R

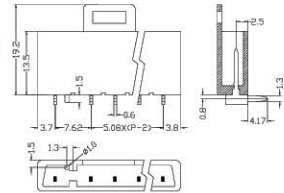


Dimensions
 Poles: (2P/3P/4P/5P/6P/7P/8P/11P)
 Pitch: 5.08mm(.200"), 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 250V
 Current Rating: 4A
 Withstand voltage AC2000V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated



XY258F

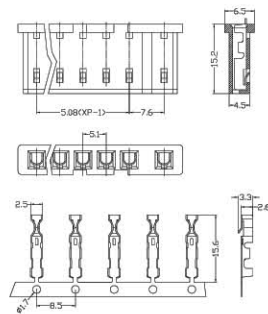


Dimensions
 Poles: (2P/3P/4P/5P/6P/7P/8P/11P)
 Pitch: 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 250V
 Current Rating: 4A
 Withstand voltage AC2000V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PPO
 Pin header: Phosphor Bronze, Tin Plated



XY2501

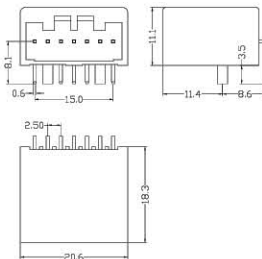


Dimensions
 Poles: 7P
 Pitch: 2.5mm(.098")

Electrical
 Standard: UL IEC
 Voltage Rating: 125V
 Current Rating: 8A
 Withstand voltage AC2000V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Nickel Plated



XY2502

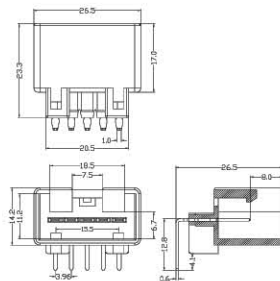


Dimensions
 Poles: 5P
 Pitch: 3.96mm(.156")

Electrical
 Standard: UL IEC
 Voltage Rating: 125V
 Current Rating: 8A
 Withstand voltage AC2000V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Nickel Plated



XY2503

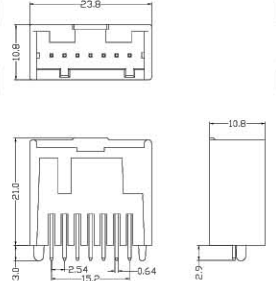


Dimensions
 Poles: 7P
 Pitch: 2.54mm(.100")

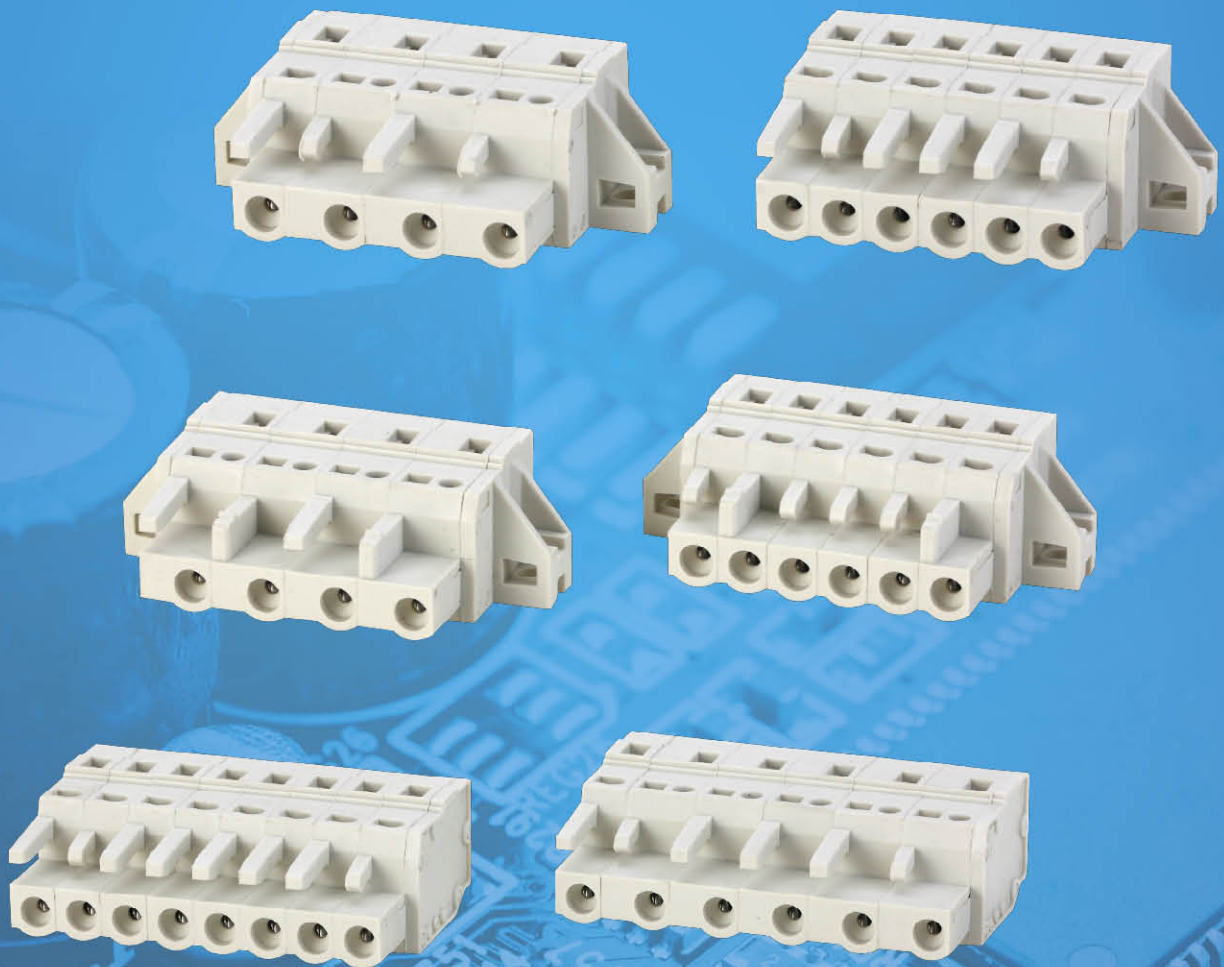
Electrical
 Standard: UL IEC
 Voltage Rating: 125V
 Current Rating: 8A
 Withstand voltage AC2000V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Nickel Plated



Plug-in Terminal Block



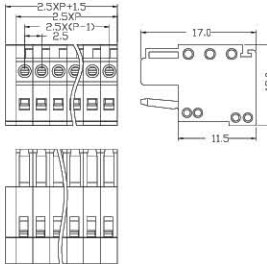
XY2505F-2.5



Dimensions		
Poles:	2P-12P	
Pitch:	2.5mm(.098")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	150V	130V
Current Rating:	4A	6A
Wire range:	28-20AWG 0.2-0.5mm ²	
Withstand voltage	AC1250V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	5-6mm	

Material		
Housing:	PA66(UL 94V-0)	
Wire guard:	Stainless steel	
Contact:	Phosphor Bronze, Tin Plated	



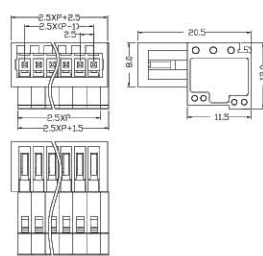
XY2505FR-2.5



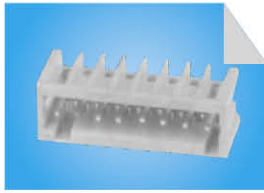
Dimensions		
Poles:	2P-12P	
Pitch:	2.5mm(.098")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	150V	130V
Current Rating:	4A	6A
Wire range:	28-20AWG 0.5mm ²	
Withstand voltage	AC1250V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	5-6mm	

Material		
Housing:	PA66(UL 94V-0)	
Wire guard:	Stainless steel	
Solder:	Red Copper, Nickel Plated	



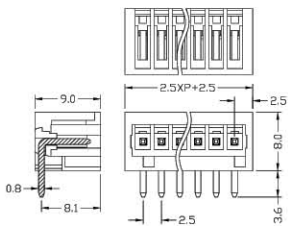
XY2505RC-2.5



Dimensions		
Poles:	2P-12P	
Pitch:	2.5mm(.098")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	150V	130V
Current Rating:	4A	6A
Withstand voltage	AC1250V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	



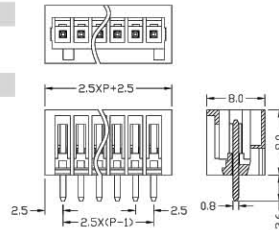
XY2505VC-2.5



Dimensions		
Poles:	2P-12P	
Pitch:	2.5mm(.098")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	150V	130V
Current Rating:	4A	6A
Withstand voltage	AC1250V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	



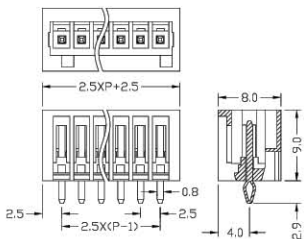
XY2505VCP-2.5



Dimensions		
Poles:	2P-24P	
Pitch:	2.5mm(.098")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	150V	130V
Current Rating:	4A	6A
Withstand voltage	AC1250V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	



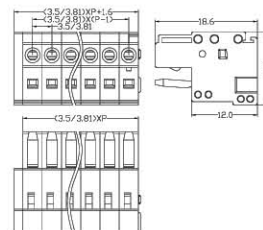
XY2505F-3.5 XY2505F-3.81



Dimensions		
Poles:	2P-24P	
Pitch:	3.5mm(.138") 3.81mm(.150")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	130V
Current Rating:	10A	10A
Wire range:	28-14AWG 0.2-1.5mm ²	
Withstand voltage	AC1250V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	

Material		
Housing:	PA66(UL 94V-0)	
Wire guard:	Stainless steel	
Contact:	Phosphor Bronze, Nickel Plated	



XY2505FG-3.5 XY2505FG-3.81

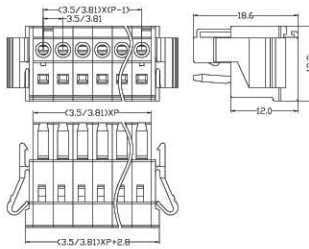


Dimensions		
Poles:	2P-24P	
Pitch:	3.5mm(.138") 3.81mm(.150")	

Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	130V
Current Rating:	10A	10A
Wire range:	28-14AWG 0.2-1.5mm ²	
Withstand voltage	AC1250V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	

Material		
Housing:	PA66(UL 94V-0)	
Wire guard:	Stainless steel	
Contact:	Phosphor Bronze, Nickel Plated	



XY2505FR-3.5 XY2505FR-3.81

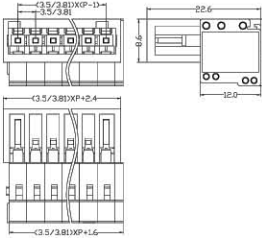


Dimensions		
Poles:	2P-24P	
Pitch:	3.5mm(.138") 3.81mm(.150")	

Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	8A	10A
Wire range:	28-14AWG 1.5mm ²	
Withstand voltage	AC2000V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	

Material		
Housing:	PA66(UL 94V-0)	
Wire guard:	Stainless steel	
Solder:	Red Copper, Nickel Plated	



XY2505FRM-3.5 XY2505FRM-3.81

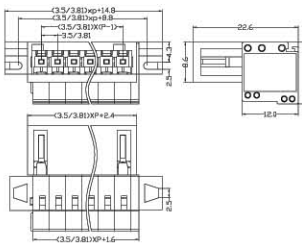


Dimensions		
Poles:	2P-24P	
Pitch:	3.5mm(.138") 3.81mm(.150")	

Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	130V
Current Rating:	10A	10A
Wire range:	28-14AWG 0.2-1.5mm ²	
Withstand voltage	AC1250V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	

Material		
Housing:	PA66(UL 94V-0)	
Wire guard:	Stainless steel	
Contact:	Red Copper, Nickel Plated	



XY2505RC-3.5 XY2505RC-3.81

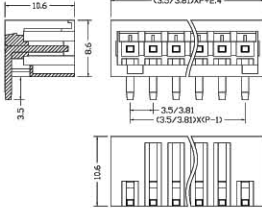


Dimensions		
Poles:	2P-24P	
Pitch:	3.5mm(.138") 3.81mm(.150")	

Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	130V
Current Rating:	10A	10A
Withstand voltage	AC2000V/1Min	

Mechanical		
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Wire guard:	Brass, Tin Plated	



XY2505VC-3.5 XY2505VC-3.81

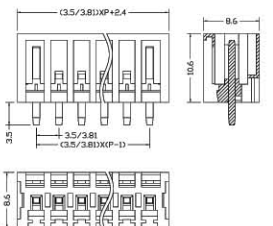


Dimensions		
Poles:	2P-24P	
Pitch:	3.5mm(.138") 3.81mm(.150")	

Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	130V
Current Rating:	10A	10A
Withstand voltage	AC2000V/1Min	

Mechanical		
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Brass, Tin Plated	



XY2505VCP-3.5 XY2505VCP-3.81

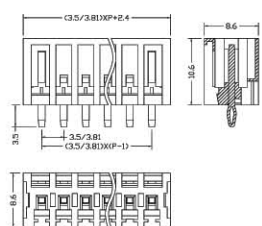


Dimensions		
Poles:	2P-24P	
Pitch:	3.5mm(.138") 3.81mm(.150")	

Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	130V
Current Rating:	10A	10A
Withstand voltage	AC2000V/1Min	

Mechanical		
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Wire guard:	Brass, Tin Plated	



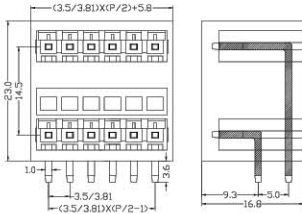
XY2505RH-3.5 XY2505RH-3.81



Dimensions		
Poles:	2*(2P-24P)	
Pitch:	3.5mm(.138") 3.81mm(.150")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	8A	10A
Withstand voltage	AC2000V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Red Copper, Nickel Plated	



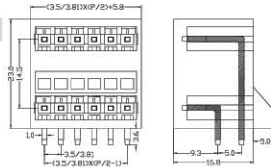
XY2505RHB-3.5 XY2505RHB-3.81



Dimensions		
Poles:	2*(2P-24P)	
Pitch:	3.5mm(.138") 3.81mm(.150")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	8A	10A
Withstand voltage	AC2000V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Pin header:	Red Copper, Nickel Plated	



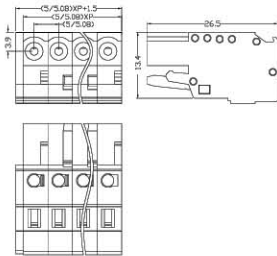
XY2505F-5.0 XY2505F-5.08



Dimensions		
Poles:	(2P-24P)	
Pitch:	5.0mm(.197") 5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	20A
Wire range:	22-14AWG	0.2-2.5mm ²
Withstand voltage	AC2500V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	7-8mm	

Material		
Housing:	PA66(UL 94V-0)	
Contact:	Phosphor Bronze	
Wire guard:	Stainless steel	



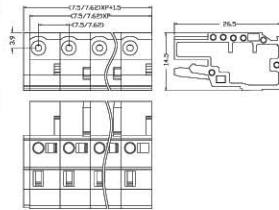
XY2505F-7.5 XY2505F-7.62



Dimensions		
Poles:	(2P-12P)	
Pitch:	7.5mm(.295") 7.62mm(.300")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	400V
Current Rating:	15A	20A
Wire range:	22-14AWG	0.2-2.5mm ²
Withstand voltage	AC2500V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	7-8mm	

Material		
Housing:	PA66(UL 94V-0)	
Contact:	Phosphor Bronze	
Wire guard:	Stainless steel	



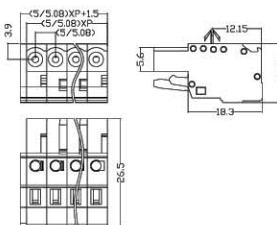
XY2505FC-5.0 XY2505FC-5.08



Dimensions		
Poles:	(2P-24P)	
Pitch:	5.0mm(.197") 5.08mm(.200")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	20A
Wire range:	22-14AWG	2.5mm ²
Withstand voltage	AC2500V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	7-8mm	

Material		
Housing:	PA66(UL 94V-0)	
Contact:	Phosphor Bronze	
Wire guard:	Stainless steel	



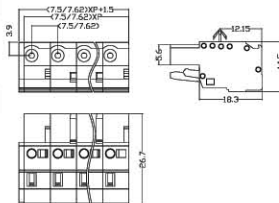
XY2505FC-7.5 XY2505FC-7.62



Dimensions		
Poles:	(2P-12P)	
Pitch:	7.5mm(.295") 7.62mm(.300")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	320V
Current Rating:	15A	20A
Wire range:	22-14AWG	2.5mm ²
Withstand voltage	AC2500V/Min	

Mechanical		
Ambient temperature	-40°C~+105°C	
Strip length	7-8mm	

Material		
Housing:	PA66(UL 94V-0)	
Contact:	Phosphor Bronze	
Wire guard:	Stainless steel	



XY2505FRMA-5.0 XY2505FRMA-5.08

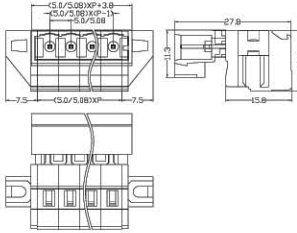


Dimensions
 Poles: (2P-22P)
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Red copper
 Wire guard: Stainless steel



XY2505FRMA-7.5 XY2505FRMA-7.62

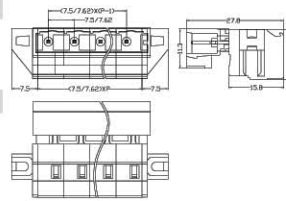


Dimensions
 Poles: (2P-12P)
 Pitch: 7.5mm(.295") 7.62mm(.300")

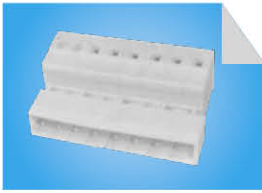
Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Red copper
 Wire guard: Stainless steel



XY2505FRMC-5.0 XY2505FRMC-5.08

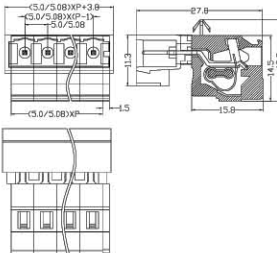


Dimensions
 Poles: (2P-24P)
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Red copper
 Wire guard: Stainless steel



XY2505FRMC-7.5 XY2505FRMC-7.62

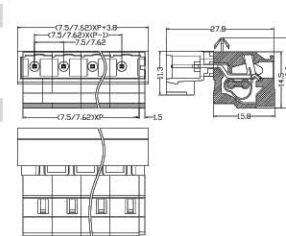


Dimensions
 Poles: (2P-12P)
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Red copper
 Wire guard: Stainless steel



XY2505RC-7.5 XY2505RC-7.62

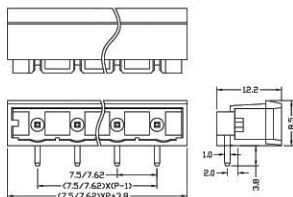


Dimensions
 Poles: (2P-12P)
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Red copper, Tin Plated



XY2505RC-5.0 XY2505RC-5.08

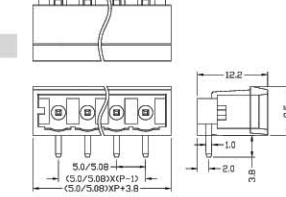


Dimensions
 Poles: (2P-24P)
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Red copper, Tin Plated

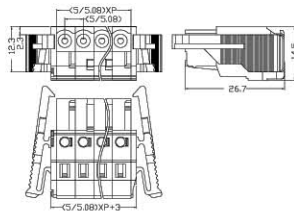


XY2505FGB-5.0 XY2505FGB-5.08



Dimensions
 Poles: (2P-24P)
 Pitch: 5.0mm(.197"), 5.08mm(.200")

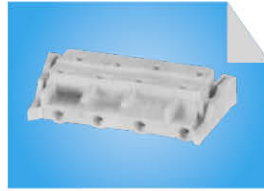
Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/Min



Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

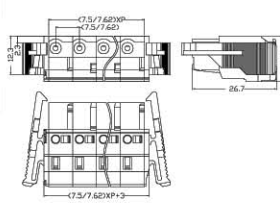
Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze
 Wire guard: Stainless steel

XY2505FGB-7.5 XY2505FGB-7.62



Dimensions
 Poles: (2P-12P)
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/Min



Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

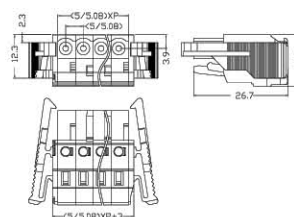
Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze
 Wire guard: Stainless steel

XY2505FG-5.0 XY2505FG-5.08



Dimensions
 Poles: (2P-24P)
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/Min



Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

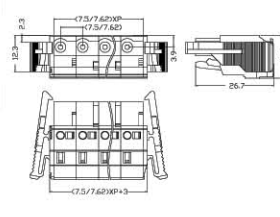
Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze
 Wire guard: Stainless steel

XY2505FG-7.5 XY2505FG-7.62



Dimensions
 Poles: (2P-12P)
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/Min



Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

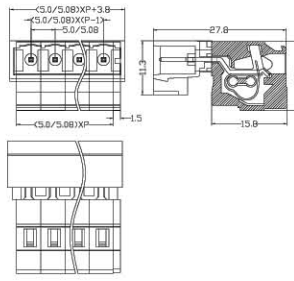
Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze
 Wire guard: Stainless steel

XY2505FR-5.0 XY2505FR-5.08



Dimensions
 Poles: (2P-22P)
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 0.2-2.5mm²
 Withstand voltage AC2500V/Min



Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

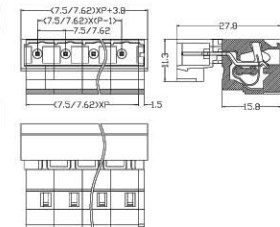
Material
 Housing: PA66(UL 94V-0)
 Contact: Red copper
 Wire guard: Stainless steel

XY2505FR-7.5 XY2505FR-7.62



Dimensions
 Poles: (2P-12P)
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/Min



Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Red copper
 Wire guard: Stainless steel

TERMINAL BLOCK SERIES

XY2505FMA-5.0 XY2505FMA-5.08

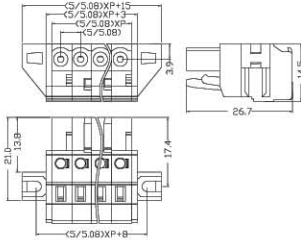


Dimensions
 Poles: (2P-24P)
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze
 Wire guard: Stainless steel



XY2505FMA-7.5 XY2505FMA-7.62

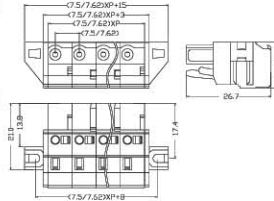


Dimensions
 Poles: (2P-12P)
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze
 Wire guard: Stainless steel



XY2505FMB-5.0 XY2505FMB-5.08 XY2505FMB-7.5 XY2505FMB-7.62

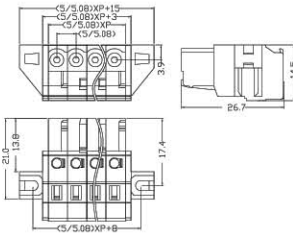


Dimensions
 Poles: (2P-24P)
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze
 Wire guard: Stainless steel

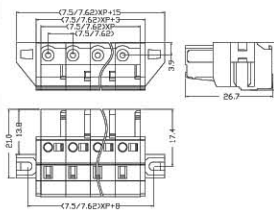


Dimensions
 Poles: (2P-12P)
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze
 Wire guard: Stainless steel



XY2505FMC-5.0 XY2505FMC-5.08 XY2505FMC-7.5 XY2505FMC-7.62

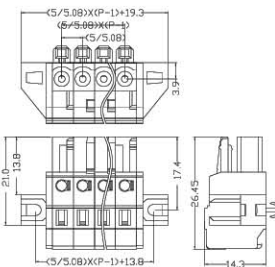


Dimensions
 Poles: (2P-24P)
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/1Min

Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze
 Wire guard: Stainless steel

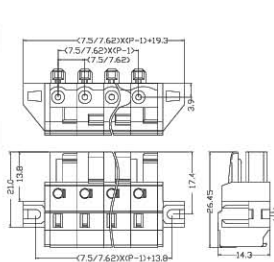


Dimensions
 Poles: (2P-12P)
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/1Min

Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze
 Wire guard: Stainless steel



XY2505VC-5.0 XY2505VC-5.08

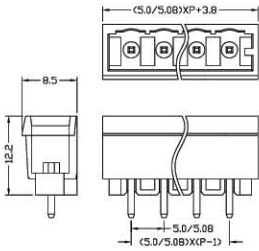


Dimensions
 Poles: (2P-24P)
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated



XY2505VC-7.5 XY2505VC-7.62

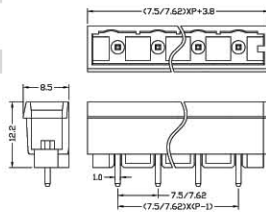


Dimensions
 Poles: (2P-12P)
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated



XY2505FRB-5.0 XY2505FRB-5.08

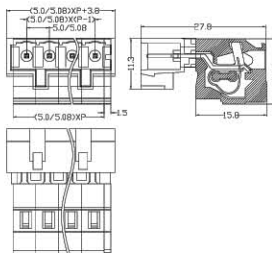


Dimensions
 Poles: (2P-24P)
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze
 Wire guard: Stainless steel



XY2505RCB-5.0 XY2505RCB-5.08

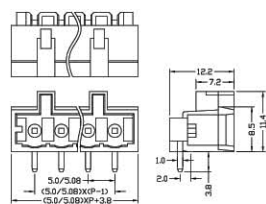


Dimensions
 Poles: (2P-24P)
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/1Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Red copper, Tin Plated



XY2505RCB-7.5 XY2505RCB-7.62

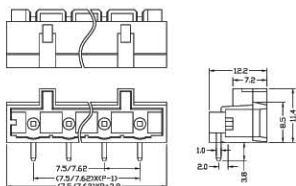


Dimensions
 Poles: (2P-12P)
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Red copper, Tin Plated



XY2505VCB-5.0 XY2505VCB-5.08

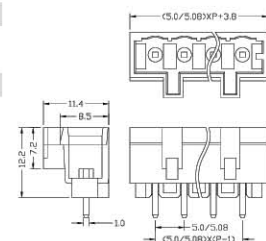


Dimensions
 Poles: (2P-24P)
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Red copper, Tin Plated



XY2505VCB-7.5 XY2505VCB-7.62

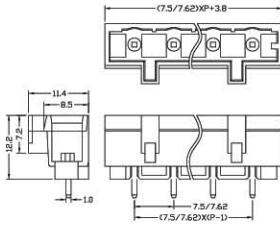


Dimensions
 Poles: (2P-24P)
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Red copper, Tin Plated



XY2505RMB-5.0 XY2505RMB-5.08

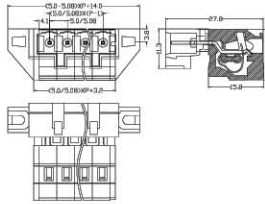


Dimensions
 Poles: (2P-24P)
 Pitch: 5.0mm(.197") 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze
 Wire guard: Stainless steel



XY2505RMB-7.5 XY2505RMB-7.62

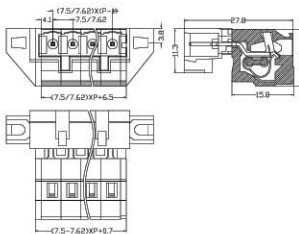


Dimensions
 Poles: (2P-24P)
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 7-8mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Phosphor Bronze
 Wire guard: Stainless steel



XY2505FRP-5.0 XY2505FRP-5.08

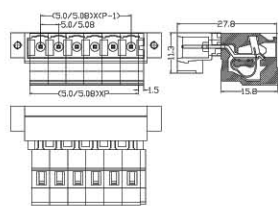


Dimensions
 Poles: (2P-22P)
 Pitch: 5.0mm(.197") 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Wire range: 22-14AWG 2.5mm²
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C
 Strip length 8-9mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Red copper
 Wire guard: Stainless steel



XY2505RMA-7.5 XY2505RMA-7.62

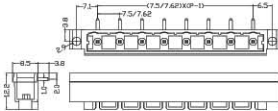


Dimensions
 Poles: (2P-12P)
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated



XY2505RMA-5.0 XY2505RMA-5.08

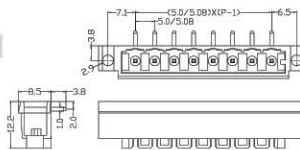


Dimensions
 Poles: (2P-24P)
 Pitch: 5.0mm(.197") 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated



XY2505RM-5.0 XY2505RM-5.08

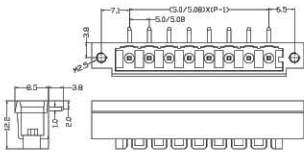


Dimensions
 Poles: (2P-22P)
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated M2.5, Brass



XY2505VMA-5.0 XY2505VMA-5.08

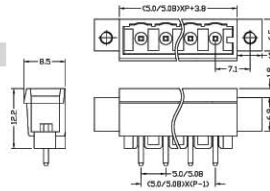


Dimensions
 Poles: (2P-24P)
 Pitch: 5.0mm(.197"), 5.08mm(.200")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 320V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated



XY2505VMA-7.5 XY2505VMA-7.62

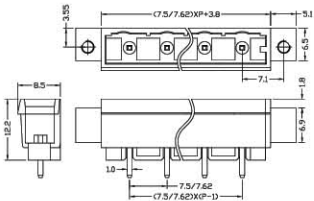


Dimensions
 Poles: (2P-24P)
 Pitch: 7.5mm(.295") 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 15A 20A
 Withstand voltage AC2500V/Min

Mechanical
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Pin header: Brass, Tin Plated



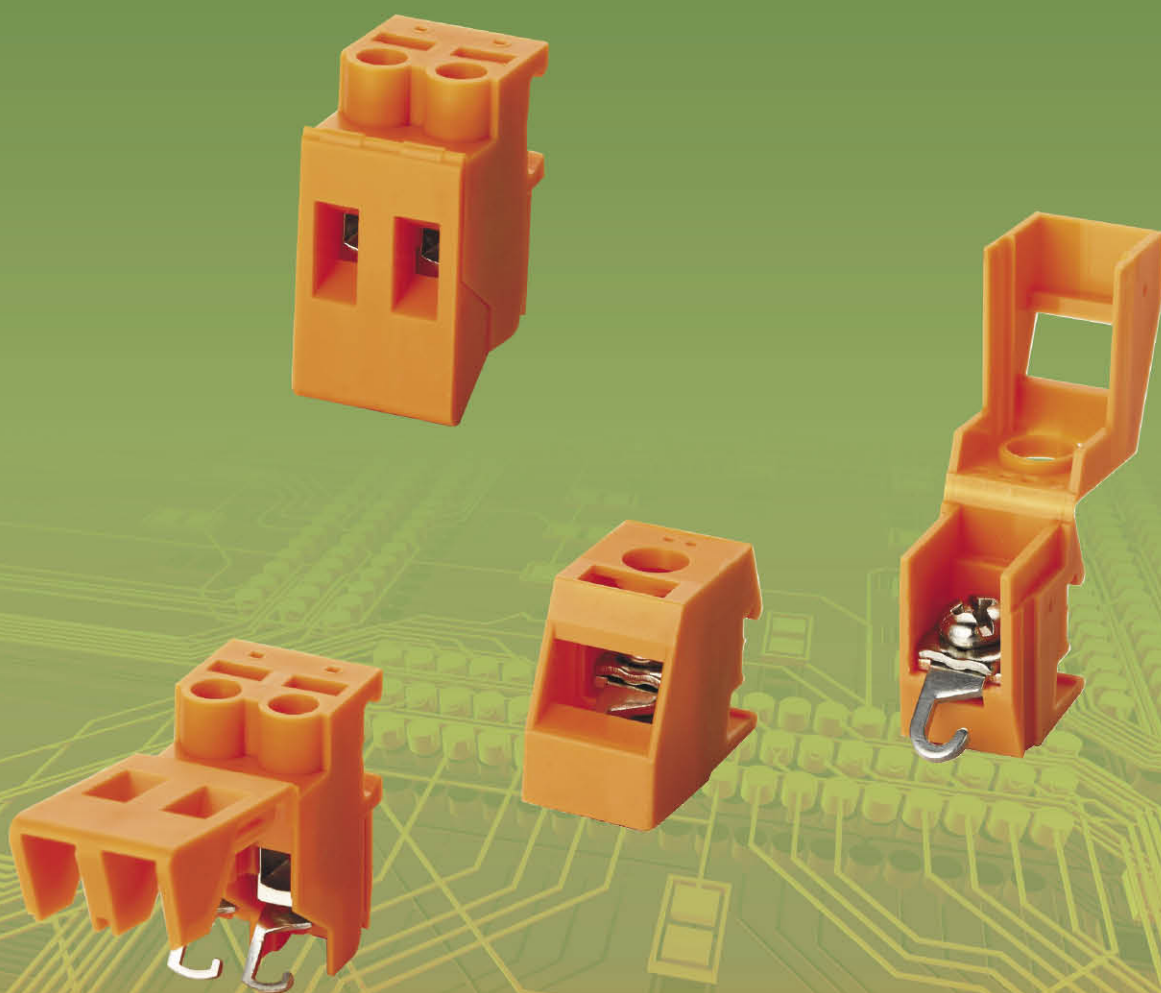
XY009



XY010



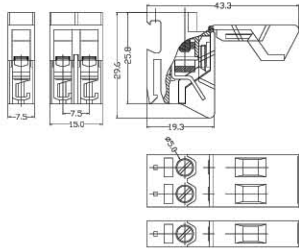
Transformer Terminal Block



XY260



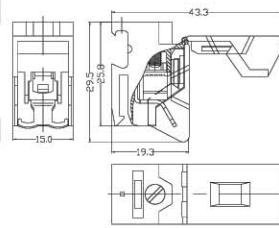
Dimensions		
Poles:	1P/2P	
Pitch:	7.5mm(.295")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	750V
Current Rating:	20A	32A
Wire range:	20-10AWG 0.5-4mm ²	
Withstanding voltage:	AC3000V/Min	
Mechanical		
Torque:	0.8N.m(7.0Lb-In.)	
Ambient temperature:	-40°C~+105°C	
Strip length:	10-12mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Brass, Tin Plated	
Wire Cage:	Brass, Nickel Plated	
Screw:	M3.5, steel, Cr3+ Zn plated	



XY261



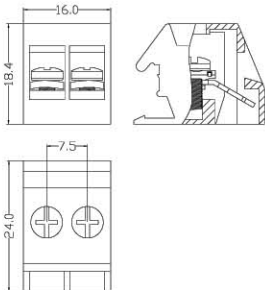
Dimensions		
Poles:	1P	
Pitch:	15mm(.591")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	750V
Current Rating:	20A	41A
Wire range:	20-10AWG 0.5-6mm ²	
Withstanding voltage:	AC3000V/Min	
Mechanical		
Torque:	1.2N.m(10.5Lb-In.)	
Ambient temperature:	-40°C~+105°C	
Strip length:	10-12mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Brass, Tin Plated	
Wire Cage:	Brass, Nickel Plated	
Screw:	M4, steel, Cr3+ Zn plated	



XY262



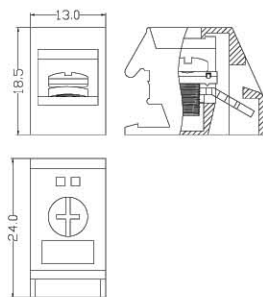
Dimensions		
Poles:	2P/3P	
Pitch:	7.5MM(.295")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	24A
Wire range:	24-14AWG 0.5-2.5mm ²	
Withstanding voltage:	AC2000V/Min	
Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature:	-40°C~+105°C	
Strip length:	8-10mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Brass, Tin Plated	
Screw:	M3, steel, Cr3+ Zn plated	



XY263



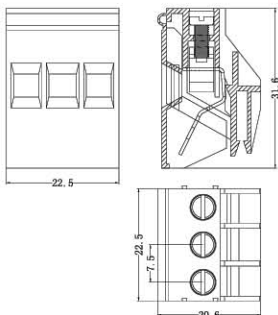
Dimensions		
Poles:	1P	
Pitch:	13.0mm(.512")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	20A	32A
Wire range:	20-12AWG 0.75-4mm ²	
Withstanding voltage:	AC2000V/Min	
Mechanical		
Torque:	1.2N.m(10.5Lb-In.)	
Ambient temperature:	-40°C~+105°C	
Strip length:	8-10mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Brass, Tin Plated	
Screw:	M4, steel, Cr3+ Zn plated	



XY264



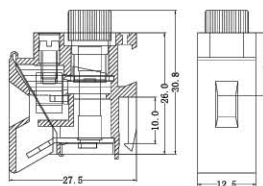
Dimensions		
Poles:	1-3P	
Pitch:	7.5MM(.295")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	600V	450V
Current Rating:	30A	32A
Wire range:	20-10AWG 0.5-4mm ²	
Withstanding voltage:	AC2500V/Min	
Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature:	-40°C~+105°C	
Strip length:	10-12mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Brass, Tin Plated	
Wire Cage:	Brass, Nickel Plated	
Screw:	M3, steel, Cr3+ Zn plated	



XY265



Dimensions		
Poles:	1P	
Pitch:	12.5mm(.492")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	10A
Wire range:	20-10AWG 0.5-4mm ²	
Withstanding voltage:	AC2000V/Min	
Mechanical		
Torque:	0.8N.m(7.0Lb-In.)	
Ambient temperature:	-40°C~+105°C	
Strip length:	10-12mm	
Material		
Housing:	PA66(UL 94V-0)	
Contact:	Brass, Tin Plated	
Wire Cage:	Brass, Nickel Plated	
Screw:	M3.5, steel, Cr3+ Zn plated	

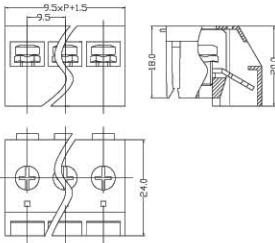


XY266



Dimensions
 Poles: 2P/3P
 Pitch: 9.5mm(.374")

Electrical
 Standard: UL IEC
 Voltage Rating: 600V 250V
 Current Rating: 10A 24A
 Wire range: 20-12AWG 0.5-2.5mm²
 Withstanding voltage: AC2000V/Min



Mechanical
 Torque: 0.8N.m(7.0Lb-In.)
 Ambient temperature: -40°C~+105°C
 Strip length: 8-10mm

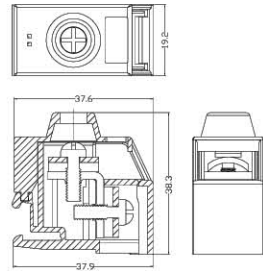
Material
 Housing: PA66(UL 94V-0)
 Contact: Brass, Tin Plated
 Screw: M3.5, steel, Cr3+ Zn plated

XY267



Dimensions
 Poles: 1P
 Pitch: 19.0mm(.748")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 750V
 Current Rating: 55A 57A
 Wire range: 12-6AWG 4-10mm²
 Withstanding voltage: AC3000V/Min



Mechanical
 Torque: 2.0N.m(17.5Lb-In.)
 Ambient temperature: -40°C~+105°C
 Strip length: 8-10mm

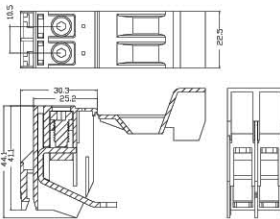
Material
 Housing: PA66(UL 94V-0)
 Contact: Copper, Tin plated
 Screw: M5, steel, Cr3+ Zn plated

XY268



Dimensions
 Poles: 2P
 Pitch: 10.5mm(.413")

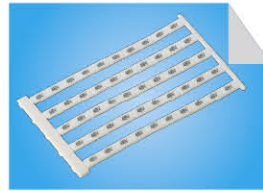
Electrical
 Standard: UL IEC
 Voltage Rating: 300V 750V
 Current Rating: 55A 57A
 Wire range: 12-6AWG 4-10mm²
 Withstanding voltage: AC3000V/Min



Mechanical
 Torque: 2.0N.m(17.5Lb-In.)
 Ambient temperature: -40°C~+105°C
 Strip length: 10-12mm

Material
 Housing: PA66(UL 94V-0)
 Contact: Copper, Tin plated
 Wire Cage: Brass, Nickel Plated
 Screw: M5, steel, Cr3+ Zn plated

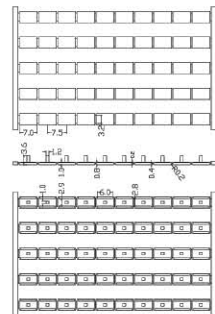
XYTSZB4



Dimensions
 Poles: 10P
 Pitch: 7.5mm(.295")

Mechanical
 Ambient temperature: -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)



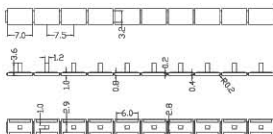
XYTZB4



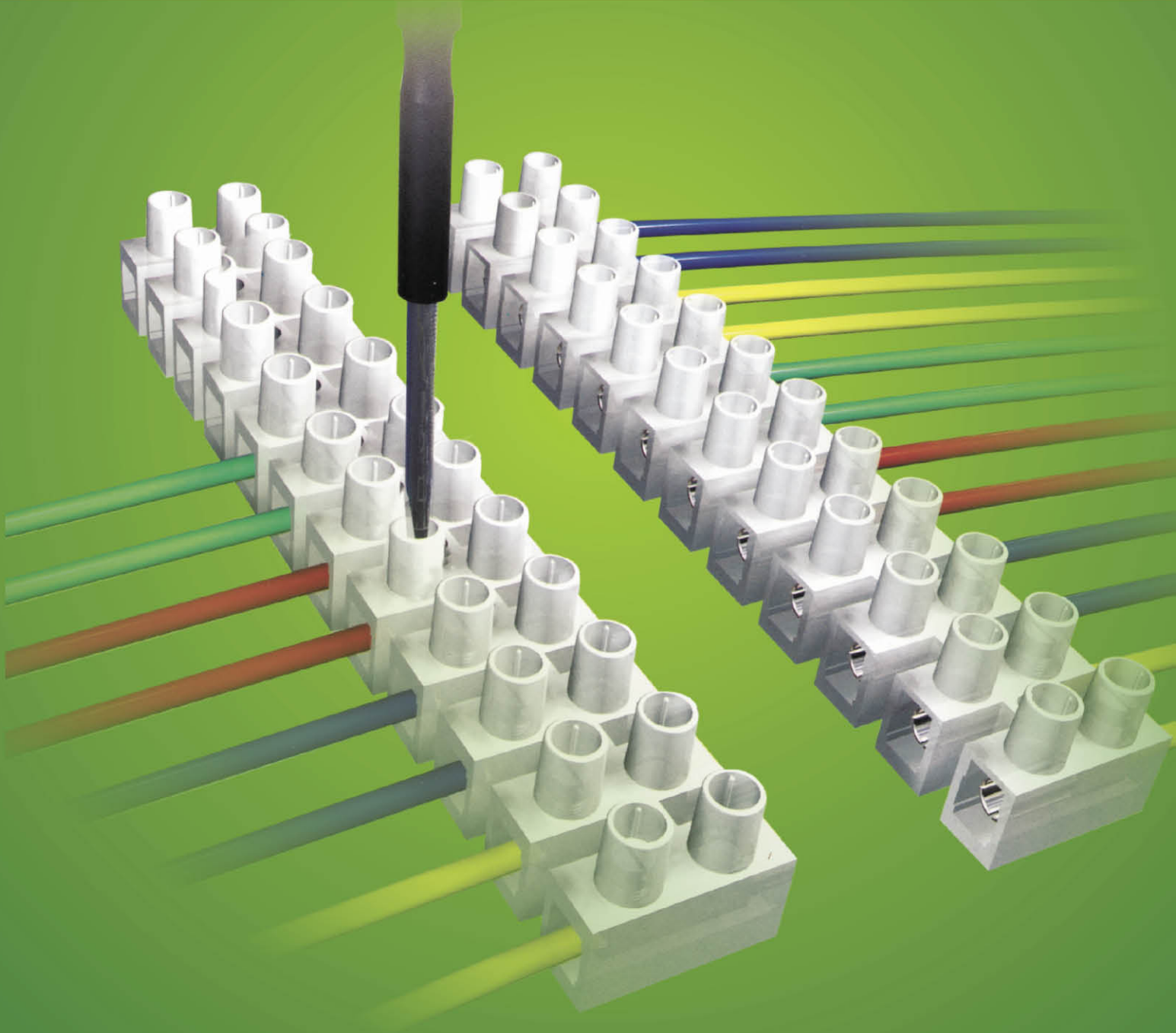
Dimensions
 Poles: 10P
 Pitch: 7.5mm(.295")

Mechanical
 Ambient temperature: -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)



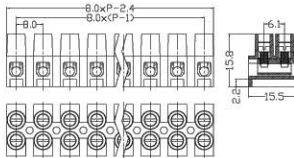
Feed Through Terminal Block



XY800



Dimensions		
Poles:	2P-12P	
Pitch:	8.0mm(.315")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	15A	32A
Wire range:	20-12AWG 0.5-4.0mm ²	
Withstand voltage	AC2000V/Min	

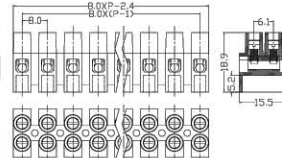


Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M2.5,Steel(A3),Zinc Plated	

XY800H



Dimensions		
Poles:	2P-12P	
Pitch:	8.0mm(.315")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	15A	32A
Wire range:	20-12AWG 0.5-4.0mm ²	
Withstand voltage	AC2000V/Min	

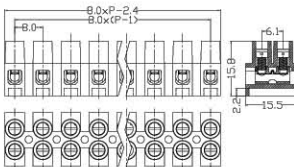


Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M2.5,Steel(A3),Zinc Plated	

XY800W



Dimensions		
Poles:	2P-12P	
Pitch:	8.0mm(.315")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	15A	24A
Wire range:	20-14AWG 0.5-2.5mm ²	
Withstand voltage	AC2000V/Min	

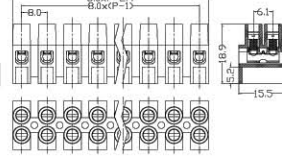


Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M2.5,Steel(A3),Zinc Plated	
Wire guard	Stainless Steel	

XY800HW



Dimensions		
Poles:	2P-12P	
Pitch:	8.0mm(.315")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	15A	24A
Wire range:	20-14AWG 0.5-2.5mm ²	
Withstand voltage	AC2000V/Min	

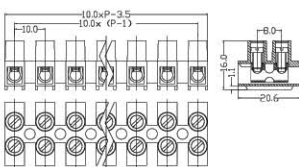


Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M2.5,Steel(A3),Zinc Plated	
Wire guard	Stainless Steel	

XY801



Dimensions		
Poles:	2P-12P	
Pitch:	10.0mm(.394")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	41A
Wire range:	18-10AWG 1-6.0mm ²	
Withstand voltage	AC2000V/Min	

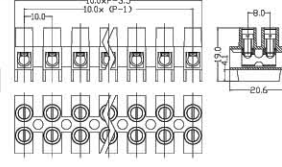


Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M3,Steel(A3),Zinc Plated	

XY801H



Dimensions		
Poles:	2P-12P	
Pitch:	10.0mm(.394")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	41A
Wire range:	18-10AWG 1-6.0mm ²	
Withstand voltage	AC2000V/Min	

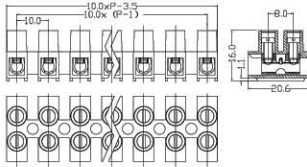


Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M3,Steel(A3),Zinc Plated	

XY801W



Dimensions		
Poles:	2P-12P	
Pitch:	10.0mm(.394")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	18-12AWG 0.5-4.0mm ²	
Withstand voltage	AC2000V/Min	

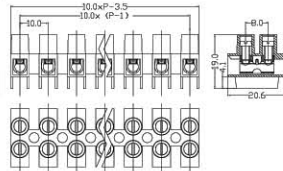


Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M3,Steel(A3),Zinc Plated	
Wire guard	Stainless Steel	

XY801HW

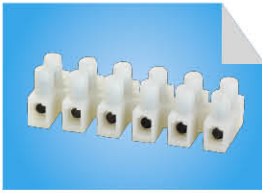


Dimensions		
Poles:	2P-12P	
Pitch:	10.0mm(.394")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	18-12AWG 0.5-4.0mm ²	
Withstand voltage	AC2000V/Min	

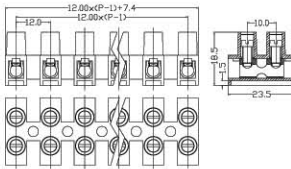


Mechanical		
Torque:	0.5N.m(4.4Lb-In.)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M3,Steel(A3),Zinc Plated	
Wire guard	Stainless Steel	

XY802



Dimensions		
Poles:	2P-12P	
Pitch:	12.0mm(.473")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	750V
Current Rating:	30A	57A
Wire range:	14-10AWG 2.5-10.0mm ²	
Withstand voltage	AC2000V/Min	

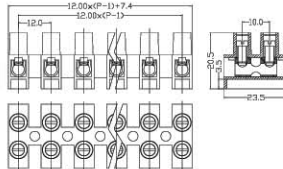


Mechanical		
Torque:	0.6N.m(5.3Lb-In.)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M3.5,Steel(A3),Zinc Plated	

XY802H



Dimensions		
Poles:	2P-12P	
Pitch:	12.0mm(.473")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	750V
Current Rating:	30A	57A
Wire range:	14-10AWG 2.5-10.0mm ²	
Withstand voltage	AC2000V/Min	

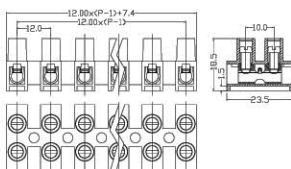


Mechanical		
Torque:	0.6N.m(5.3Lb-In.)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M3.5,Steel(A3),Zinc Plated	

XY802W



Dimensions		
Poles:	2P-12P	
Pitch:	12.0mm(.473")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	750V
Current Rating:	30A	41A
Wire range:	14-10AWG 2.5-6.0mm ²	
Withstand voltage	AC2000V/Min	

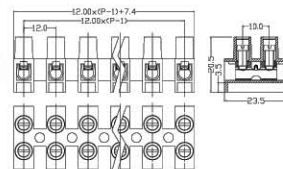


Mechanical		
Torque:	0.6N.m(5.3Lb-In.)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M3.5,Steel(A3),Zinc Plated	
Wire guard	Stainless Steel	

XY802HW



Dimensions		
Poles:	2P-12P	
Pitch:	12.0mm(.473")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	750V
Current Rating:	30A	41A
Wire range:	14-10AWG 2.5-6.0mm ²	
Withstand voltage	AC2000V/Min	



Mechanical		
Torque:	0.6N.m(5.3Lb-In.)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Current carrier:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M3.5,Steel(A3),Zinc Plated	
Wire guard	Stainless Steel	

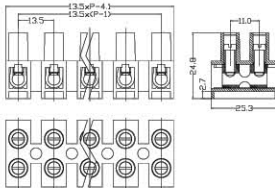
XY803



Dimensions		
Poles:	2P-12P	
Pitch:	13.5mm(.531")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	750V
Current Rating:	48A	57A
Wire range:	12-8AWG	

Mechanical		
Torque:	0.8N.m(7.06Lb-In.)	
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Terminal Block:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M4,Steel(A3),Zinc Plated	



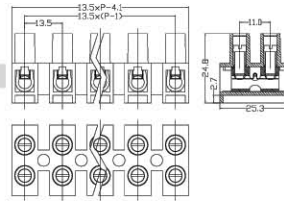
XY803W



Dimensions		
Poles:	2P-12P	
Pitch:	13.5mm	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	750V
Current Rating:	48A	57A
Wire range:	12-8AWG	

Mechanical		
Torque:	0.8N.m(7.06Lb-In.)	
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Terminal Block:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M4,Steel(A3),Zinc Plated	
Wire guard	Stainless Steel	



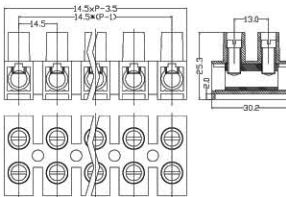
XY804



Dimensions		
Poles:	2P-12P	
Pitch:	14.5mm(.571")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	750V
Current Rating:	60A	76A
Wire range:	14-6AWG	

Mechanical		
Torque:	0.8N.m(7.06Lb-In.)	
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Terminal Block:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M5,Steel(A3),Zinc Plated	



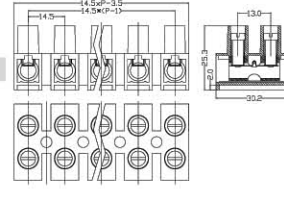
XY804W



Dimensions		
Poles:	2P-12P	
Pitch:	14.5mm(.571")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	750V
Current Rating:	60A	76A
Wire range:	8-6AWG	

Mechanical		
Torque:	0.8N.m(7.06Lb-In.)	
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Terminal Block:	Brass,Nickel Plated Steel ,Cr3+ Zn plated	
Screw:	M5,Steel(A3),Zinc Plated	
Wire guard	Stainless Steel	



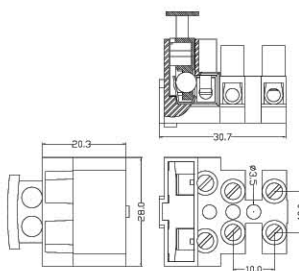
XY806A



Dimensions		
Poles:	1P-5P	
Pitch:	10mm(.394")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	10A	7.5A
Wire range:	18-14AWG	

Mechanical		
Torque:	0.5N.m(4.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	

Material		
Housing:	PA66(UL 94V-0)	
Terminal Block:	Brass,Nickel Plated	
Screw:	M3,Steel(A3),Zinc Plated	



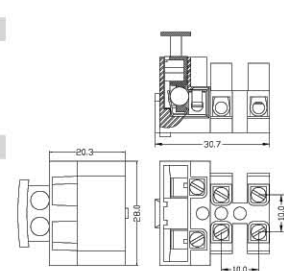
XY806B



Dimensions		
Poles:	1P-5P	
Pitch:	10.0mm(.394")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	10A	7.5A
Wire range:	22-14AWG	
Withstand voltage	AC2000V/Min	

Mechanical		
Torque:	0.5N.m(4.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	

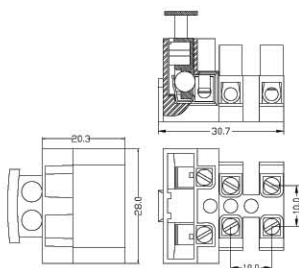
Material		
Housing:	PA66(UL 94V-0)	
Terminal Block:	Brass,Nickel Plated	
Screw:	M3,Steel(A3),Zinc Plated	



XY806C



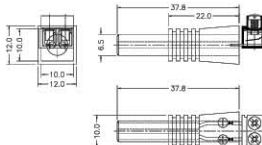
Dimensions		
Poles:	1P-5P,(394")	
Pitch:	10mm	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	10A	7.5A
Wire range:	18-14AWG	
Mechanical		
Torque:	0.5N.m(4.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
Material		
Housing:	PA66(UL 94V-0)	
Terminal Block:	Brass,Nickel Plated	
Screw:	M3,Steel(A3),Zinc Plated	



XY126 TO DC2.1 mm F



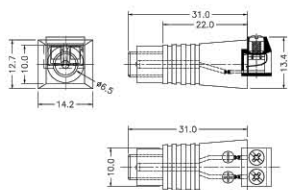
Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	10A
Wire range:	26-14AWG	0.5-2.5mm ²
Withstand voltage	AC2000V/Min	
Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
Material		
Housing:	PA66(UL 94V-0)	
Wire guard:	Stainless Steel	
Pin header:	Brass,Tin Plated	
Screw:	M2.5,steel,A3 Zn plated	



XY126 TO DC2.1 mm M



Dimensions		
Poles:	2P,3P-24P	
Pitch:	5.0mm(.197")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	10A
Wire range:	26-14AWG	0.5-2.5mm ²
Withstand voltage	AC2000V/Min	
Mechanical		
Torque:	0.4N.m(3.5Lb-In.)	
Ambient temperature	-40°C~+105°C	
Strip length	6-7mm	
Material		
Housing:	PA66(UL 94V-0)	
Wire guard:	Stainless Steel	
Pin header:	Brass,Tin Plated	
Screw:	M2.5,steel,A3 Zn plated	



Barrier Terminal Block

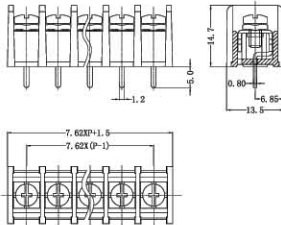


XY825A



Dimensions
 Poles: 2P-24P
 Pitch: 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 24A
 Wire range: 22-14AWG 2.5mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V



Mechanical
 Torque: 0.5N.m (4.4Lb.in)
 Ambient temperature -40°C~+105°C

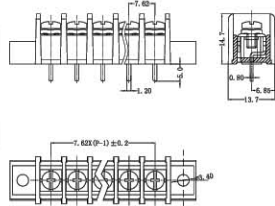
Material
 Housing: PA66(UL 94V-0)
 Terminal Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated

XY825AW



Dimensions
 Poles: 2P-24P
 Pitch: 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 24A
 Wire range: 22-14AWG 2.5mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V



Mechanical
 Torque: 0.5N.m (4.4Lb.in)
 Ambient temperature -40°C~+105°C

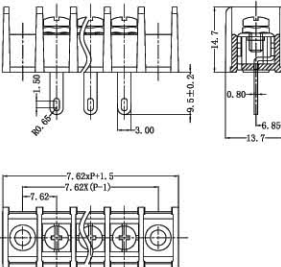
Material
 Housing: PA66(UL 94V-0)
 Terminal Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated

XY825B



Dimensions
 Poles: 2P-24P
 Pitch: 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 24A
 Wire range: 22-14AWG 2.5mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V



Mechanical
 Torque: 0.5N.m (4.4Lb.in)
 Ambient temperature -40°C~+105°C

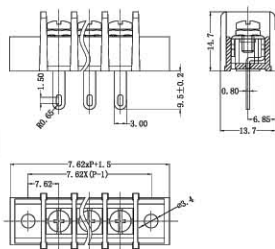
Material
 Housing: PA66(UL 94V-0)
 Terminal Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated

XY825BW



Dimensions
 Poles: 2P-24P
 Pitch: 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 24A
 Wire range: 22-14AWG 2.5mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V



Mechanical
 Torque: 0.5N.m (4.4Lb.in)
 Ambient temperature -40°C~+105°C

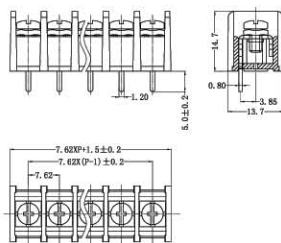
Material
 Housing: PA66(UL 94V-0)
 Terminal Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated

XY825C



Dimensions
 Poles: 2P-24P
 Pitch: 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 24A
 Wire range: 22-14AWG 2.5mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V



Mechanical
 Torque: 0.5N.m (4.4Lb.in)
 Ambient temperature -40°C~+105°C

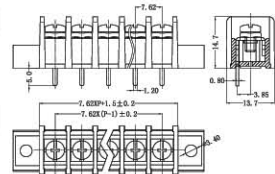
Material
 Housing: PA66(UL 94V-0)
 Terminal Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated

XY825CW



Dimensions
 Poles: 2P-24P
 Pitch: 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 24A
 Wire range: 22-14AWG 2.5mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V



Mechanical
 Torque: 0.5N.m (4.4Lb.in)
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated

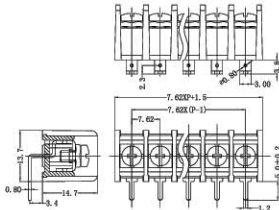
TERMINAL BLOCK SERIES

XY825D


Dimensions		
Poles:	2P-24P	
Pitch:	7.62mm(.300")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	15A	24A
Wire range:	22-14AWG 2.5mm ²	
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	

Mechanical		
Torque:	0.5N.m (4.4Lb.in)	
Ambient temperature	-40°C~+105°C	

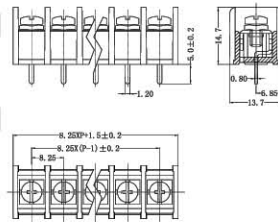
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3 Ni-Plated	


XY835A


Dimensions		
Poles:	2P-24P	
Pitch:	8.25mm(.325")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	15A	24A
Wire range:	22-14AWG 2.5mm ²	
Withstanding voltage	AC1600V/Min	
Insulation Resistance	500MΩ/DC500V	

Mechanical		
Torque:	0.5N.m (4.4Lb.in)	
Ambient temperature	-40°C~+105°C	

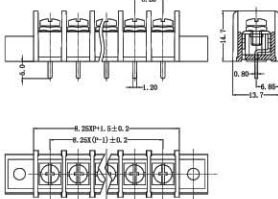
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3 Ni-Plated	


XY835AW


Dimensions		
Poles:	2P-24P	
Pitch:	8.25mm(.325")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG 4mm ²	
Withstanding voltage	AC1600V/Min	
Insulation Resistance	500MΩ/DC500V	

Mechanical		
Torque:	0.5N.m (4.4Lb.in)	
Ambient temperature	-40°C~+105°C	

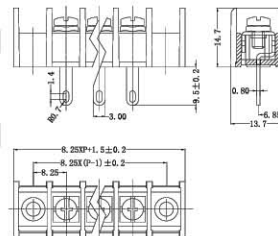
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3 Ni-Plated	


XY835B


Dimensions		
Poles:	2P-24P	
Pitch:	8.25mm(.325")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG 4mm ²	
Withstanding voltage	AC1600V/Min	
Insulation Resistance	500MΩ/DC500V	

Mechanical		
Torque:	0.5N.m (4.4Lb.in)	
Ambient temperature	-40°C~+105°C	

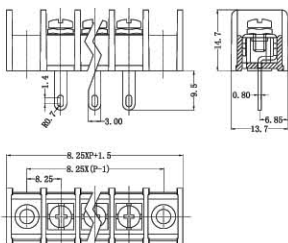
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3 Ni-Plated	


XY835BW


Dimensions		
Poles:	2P-24P	
Pitch:	8.25mm(.325")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	15A	24A
Wire range:	22-14AWG 2.5mm ²	
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	

Mechanical		
Torque:	0.5N.m (4.4Lb.in)	
Ambient temperature	-40°C~+105°C	

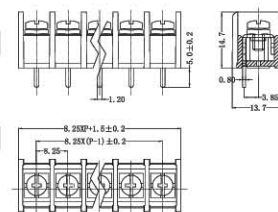
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3 Ni-Plated	


XY835C

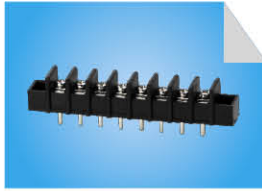

Dimensions		
Poles:	2P-24P	
Pitch:	8.25mm(.325")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	15A	24A
Wire range:	22-14AWG 2.5mm ²	
Withstanding voltage	AC1600V/Min	
Insulation Resistance	500MΩ/DC500V	

Mechanical		
Torque:	0.5N.m (4.4Lb.in)	
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3 Ni-Plated	



XY835CW

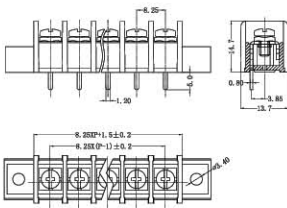


Dimensions
 Poles: 2P-24P
 Pitch: 8.25mm(.325")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 20A 32A
 Wire range: 22-12AWG 4mm²
 Withstanding voltage AC1600V/Min
 Insulation Resistance 500MΩ/DC500V

Mechanical
 Torque: 0.5N.m (4.4Lb.in)
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated



XY835D

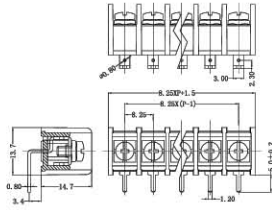


Dimensions
 Poles: 2P-24P
 Pitch: 8.25mm(.325")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 20A 32A
 Wire range: 22-12AWG 4mm²
 Withstanding voltage AC1600V/Min
 Insulation Resistance 500MΩ/DC500V

Mechanical
 Torque: 0.5N.m (4.4Lb.in)
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated



XY845A

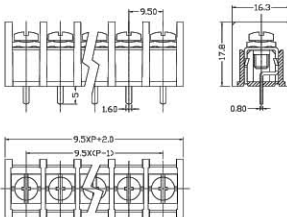


Dimensions
 Poles: 2P-24P
 Pitch: 9.5mm(.375")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 25A 32A
 Wire range: 22-12AWG 4mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V

Mechanical
 Torque: 1.0N.m (8.8Lb.in)
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M3.5 Ni-Plated



XY845AW

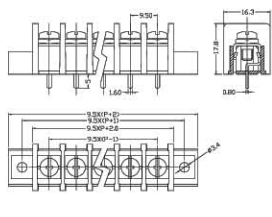


Dimensions
 Poles: 2P-24P
 Pitch: 9.5mm(.375")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 25A 32A
 Wire range: 22-12AWG 4mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V

Mechanical
 Torque: 1.0N.m (8.8Lb.in)
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M3.5 Ni-Plated



XY845B

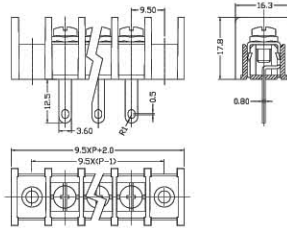


Dimensions
 Poles: 2P-24P
 Pitch: 9.5mm(.375")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 25A 32A
 Wire range: 22-12AWG 4mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V

Mechanical
 Torque: 1.0N.m (8.8Lb.in)
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M3.5 Ni-Plated



XY845BW

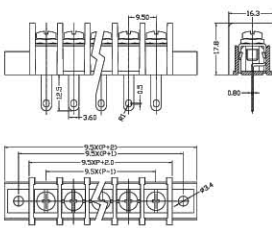


Dimensions
 Poles: 2P-24P
 Pitch: 9.5mm(.375")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 25A 32A
 Wire range: 22-12AWG 4mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V

Mechanical
 Torque: 1.0N.m (8.8Lb.in)
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M3.5 Ni-Plated

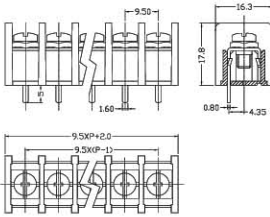


TERMINAL BLOCK SERIES

XY845C



Dimensions		
Poles:	2P-24P	
Pitch:	9.5mm(.375")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	25A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	

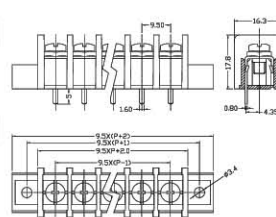


Mechanical		
Torque:	1.0N.m (8.8Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	

XY845CW



Dimensions		
Poles:	2P-24P	
Pitch:	9.5mm(.375")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	25A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	

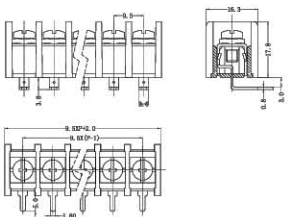


Mechanical		
Torque:	1.0N.m (8.8Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	

XY845D



Dimensions		
Poles:	2P-24P	
Pitch:	9.5mm(.375")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	25A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	

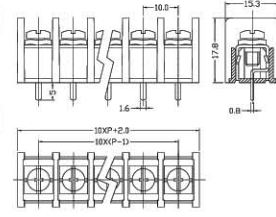


Mechanical		
Torque:	1.0N.m (8.8Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	

XY855A



Dimensions		
Poles:	2P-24P	
Pitch:	10.0mm(.394")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	

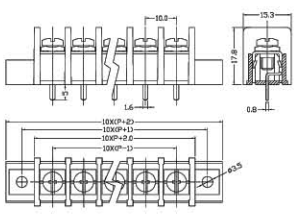


Mechanical		
Torque:	1.0N.m (8.8Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	

XY855AW



Dimensions		
Poles:	2P-24P	
Pitch:	10.0mm(.394")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	

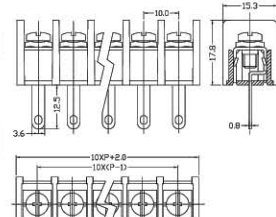


Mechanical		
Torque:	1.0N.m (8.8Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	

XY855B



Dimensions		
Poles:	2P-24P	
Pitch:	10.0mm(.394")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	

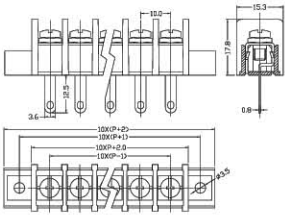


Mechanical		
Torque:	1.0N.m (8.8Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	

XY855BW



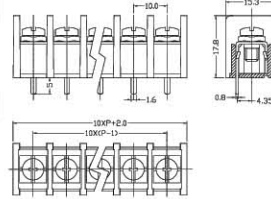
Dimensions		
Poles:	2P-24P	
Pitch:	10.0mm(.394")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	
Mechanical		
Torque:	1.0N.m (8.8Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	



XY855C



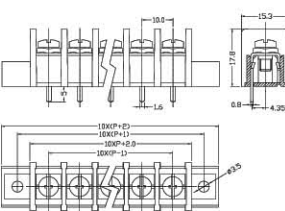
Dimensions		
Poles:	2P-24P	
Pitch:	10.0mm(.394")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	
Mechanical		
Torque:	1.0N.m (8.8Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	



XY855CW



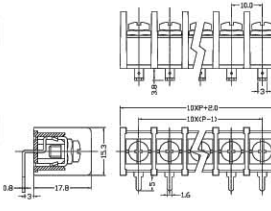
Dimensions		
Poles:	2P-24P	
Pitch:	10.0mm(.394")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	
Mechanical		
Torque:	1.0N.m (8.8Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	



XY855D



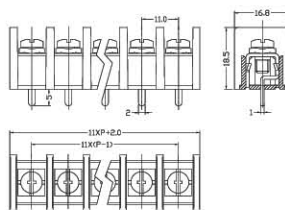
Dimensions		
Poles:	2P-24P	
Pitch:	10.0mm(.394")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	
Mechanical		
Torque:	1.0N.m (8.8Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	



XY865A



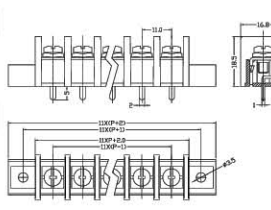
Dimensions		
Poles:	2P-24P	
Pitch:	11.0mm(.433")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	
Mechanical		
Torque:	1.2N.m (10.6Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M4 Ni-Plated	



XY865AW



Dimensions		
Poles:	2P-24P	
Pitch:	11.0mm(.433")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	
Mechanical		
Torque:	1.2N.m (10.6Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M4 Ni-Plated	



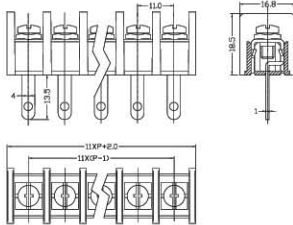
XY865B


Dimensions
 Poles: 2P-24P
 Pitch: 11.0mm(.433")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 20A 32A
 Wire range: 22-12AWG 4mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V

Mechanical
 Torque: 1.2N.m (10.6Lb.in)
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M4 Ni-Plated

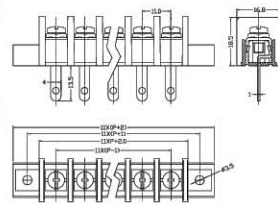
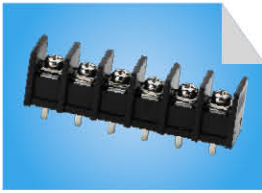

XY865BW


Dimensions
 Poles: 2P-24P
 Pitch: 11.0mm(.433")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 20A 32A
 Wire range: 22-12AWG 4mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V

Mechanical
 Torque: 1.2N.m (10.6Lb.in)
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M4 Ni-Plated

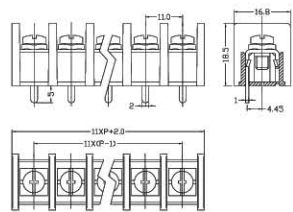

XY865C


Dimensions
 Poles: 2P-24P
 Pitch: 11.0mm(.433")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 20A 32A
 Wire range: 22-12AWG 4mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V

Mechanical
 Torque: 1.2N.m (10.6Lb.in)
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M4 Ni-Plated

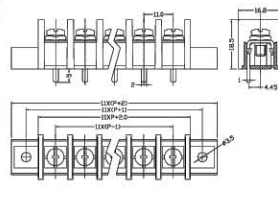

XY865CW


Dimensions
 Poles: 2P-24P
 Pitch: 11.0mm(.433")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 20A 32A
 Wire range: 22-12AWG 4mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V

Mechanical
 Torque: 1.2N.m (10.6Lb.in)
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M4 Ni-Plated

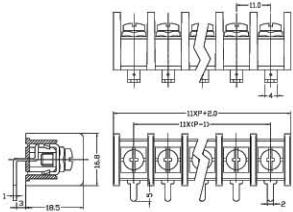

XY865D


Dimensions
 Poles: 2P-24P
 Pitch: 11.0mm(.433")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 20A 32A
 Wire range: 22-12AWG 4mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V

Mechanical
 Torque: 1.2N.m (10.6Lb.in)
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M4 Ni-Plated

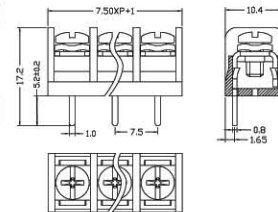

XY875A


Dimensions
 Poles: 2P-24P
 Pitch: 7.5mm(.295")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 10A 17.5A
 Wire range: 22-14AWG 1.5mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V

Mechanical
 Torque: 0.5N.m (4.4Lb.in)
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated



XY875B

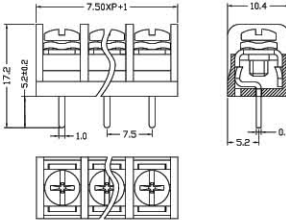


Dimensions
 Poles: 2P-24P
 Pitch: 7.5mm(.295")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 10A 17.5A
 Wire range: 22-14AWG 1.5mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V

Mechanical
 Torque: 0.5N.m (4.4Lb.in)
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated



XY828AK

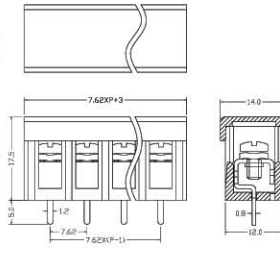


Dimensions
 Poles: 2P-24P
 Pitch: 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 24A
 Wire range: 22-14AWG 2.5mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V

Mechanical
 Torque: 0.5N.m (4.4Lb.in)
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated



XY828BK

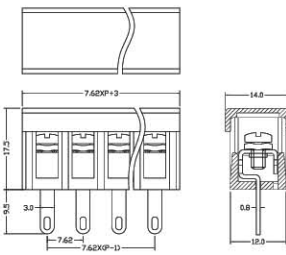


Dimensions
 Poles: 2P-24P
 Pitch: 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 24A
 Wire range: 22-14AWG 2.5mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V

Mechanical
 Torque: 0.5N.m (4.4Lb.in)
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated



XY828CK

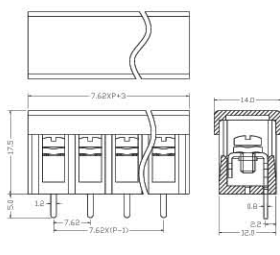


Dimensions
 Poles: 2P-24P
 Pitch: 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 24A
 Wire range: 22-14AWG 2.5mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V

Mechanical
 Torque: 0.5N.m (4.4Lb.in)
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated



XY828DK

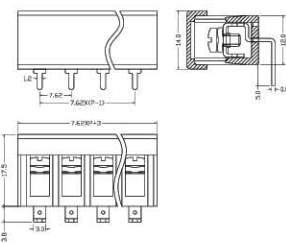


Dimensions
 Poles: 2P-24P
 Pitch: 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 24A
 Wire range: 22-14AWG 2.5mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V

Mechanical
 Torque: 0.5N.m (4.4Lb.in)
 Ambient temperature -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated



XY838AK

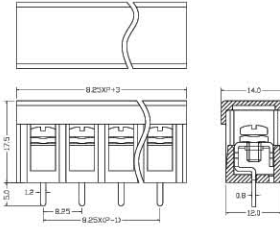


Dimensions
 Poles: 2P-24P
 Pitch: 8.25mm(.325")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 15A 24A
 Wire range: 22-14AWG 2.5mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V

Mechanical
 Torque: 0.5N.m (4.4Lb.in)
 Ambient temperature -40°C~+105°C

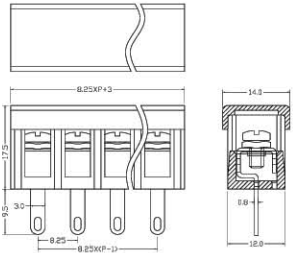
Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated



TERMINAL BLOCK SERIES

XY838BK

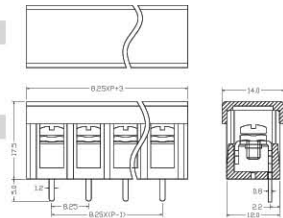

Dimensions		
Poles:	2P-24P	
Pitch:	8.25mm(.325")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	15A	24A
Wire range:	22-14AWG 2.5mm ²	
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	



Mechanical		
Torque:	0.5N.m (4.4Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3 Ni-Plated	

XY838CK

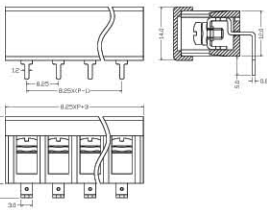

Dimensions		
Poles:	2P-24P	
Pitch:	8.25mm(.325")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	15A	24A
Wire range:	22-14AWG 2.5mm ²	
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	



Mechanical		
Torque:	0.5N.m (4.4Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3 Ni-Plated	

XY838DK

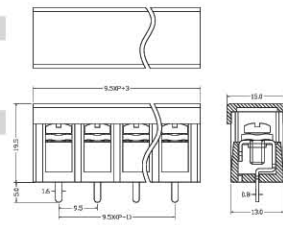

Dimensions		
Poles:	2P-24P	
Pitch:	8.25mm(.325")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	15A	24A
Wire range:	22-14AWG 2.5mm ²	
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	



Mechanical		
Torque:	0.5N.m (4.4Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3 Ni-Plated	

XY848AK

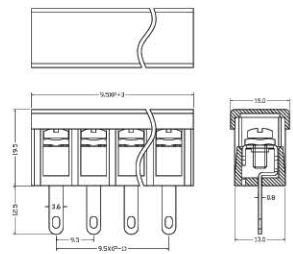

Dimensions		
Poles:	2P-24P	
Pitch:	9.5mm(.375")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG 4mm ²	
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	



Mechanical		
Torque:	1.0N.m (8.8Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	

XY848BK

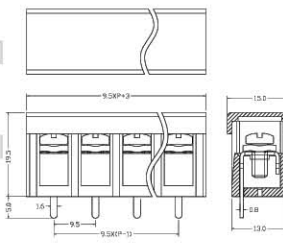

Dimensions		
Poles:	2P-24P	
Pitch:	9.5mm(.375")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG 4mm ²	
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	



Mechanical		
Torque:	1.0N.m (8.8Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	

XY848CK


Dimensions		
Poles:	2P-24P	
Pitch:	9.5mm(.375")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG 4mm ²	
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	



Mechanical		
Torque:	1.0N.m (8.8Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	

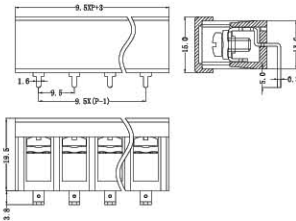
XY848DK



Dimensions		
Poles:	2P-24P	
Pitch:	9.5mm(.375")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	

Mechanical		
Torque:	1.0N.m (8.8Lb.in)	
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	



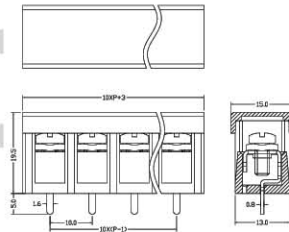
XY858AK



Dimensions		
Poles:	2P-24P	
Pitch:	10.0mm(.394")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	

Mechanical		
Torque:	1.0N.m (8.8Lb.in)	
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	



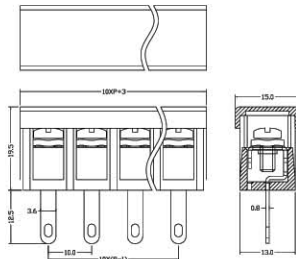
XY858BK



Dimensions		
Poles:	2P-24P	
Pitch:	10.0mm(.394")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	

Mechanical		
Torque:	1.0N.m (8.8Lb.in)	
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	



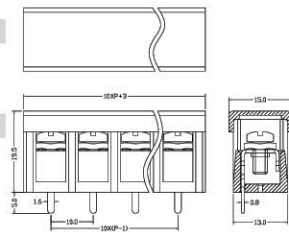
XY858CK



Dimensions		
Poles:	2P-24P	
Pitch:	10.0mm(.394")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	

Mechanical		
Torque:	1.0N.m (8.8Lb.in)	
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	



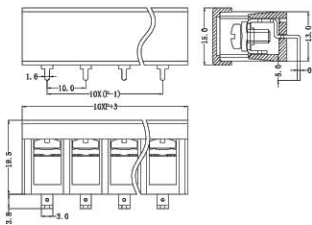
XY858DK



Dimensions		
Poles:	2P-24P	
Pitch:	10.0mm(.394")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	

Mechanical		
Torque:	1.0N.m (8.8Lb.in)	
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	



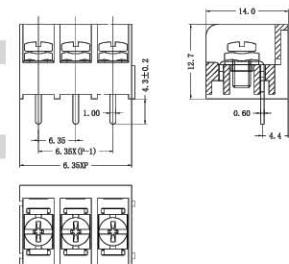
XY816VS



Dimensions		
Poles:	2P,3P,4P	
Pitch:	6.35mm(.250")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	17.5A
Wire range:	22-16AWG	1.5mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	

Mechanical		
Torque:	0.4N.m (3.5Lb.in)	
Ambient temperature	-40°C~+105°C	

Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3 Ni-Plated	

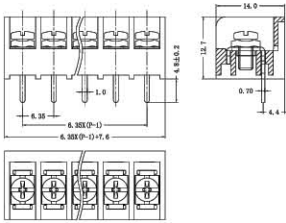


XY816V


Dimensions		
Poles:	2P-24P	
Pitch:	6.35mm(.250")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	17.5A
Wire range:	22-16AWG 1.5mm ²	
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	

Mechanical		
Torque:	0.4N.m (3.5Lb.in)	
Ambient temperature	-40°C~+105°C	

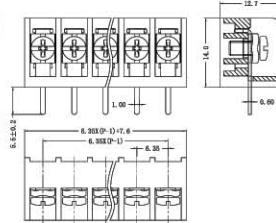
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3 Ni-Plated	


XY816R


Dimensions		
Poles:	2P-24P	
Pitch:	6.35mm(.250")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	250V
Current Rating:	10A	17.5A
Wire range:	22-16AWG 1.5mm ²	
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	

Mechanical		
Torque:	0.4N.m (3.5Lb.in)	
Ambient temperature	-40°C~+105°C	

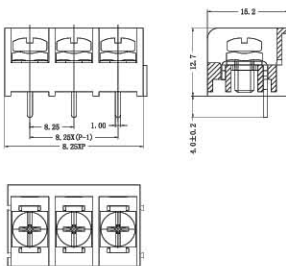
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3 Ni-Plated	


XY836VS-8.25


Dimensions		
Poles:	2P,3P,4P	
Pitch:	8.25mm(.325")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG 2.5mm ²	
Withstanding voltage	AC1600V/Min	
Insulation Resistance	500MΩ/DC500V	

Mechanical		
Torque:	0.5N.m (4.4Lb.in)	
Ambient temperature	-40°C~+105°C	

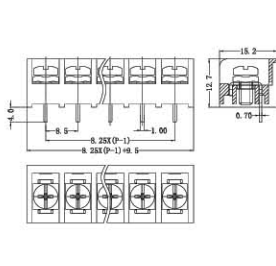
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	


XY836V-8.25


Dimensions		
Poles:	2P-24P	
Pitch:	8.25mm(.325")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG 2.5mm ²	
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	

Mechanical		
Torque:	0.5N.m (4.4Lb.in)	
Ambient temperature	-40°C~+105°C	

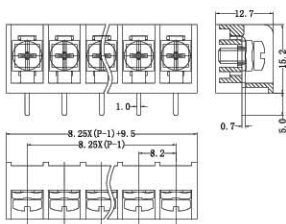
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	


XY836R-8.25


Dimensions		
Poles:	2P-24P	
Pitch:	8.25mm(.325")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG 2.5mm ²	
Withstanding voltage	AC1600V/Min	
Insulation Resistance	500MΩ/DC500V	

Mechanical		
Torque:	0.5N.m (4.4Lb.in)	
Ambient temperature	-40°C~+105°C	

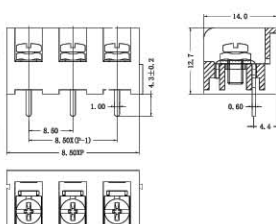
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	


XY836VS-8.5


Dimensions		
Poles:	2P,3P,4P	
Pitch:	8.5mm(.334")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG 4mm ²	
Withstanding voltage	AC1600V/Min	
Insulation Resistance	500MΩ/DC500V	

Mechanical		
Torque:	0.5N.m (4.4Lb.in)	
Ambient temperature	-40°C~+105°C	

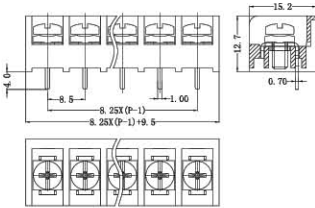
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M3.5 Ni-Plated	



XY836V-8.5



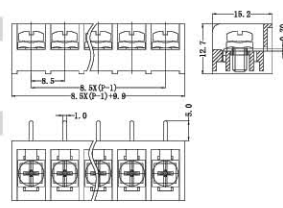
Dimensions		
Poles:	2P-24P	
Pitch:	8.5mm(.334")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	
Mechanical		
Torque:	1.2N.m (10.6Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M4 Ni-Plated	



XY836R-8.5



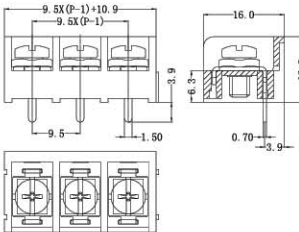
Dimensions		
Poles:	2P-24P	
Pitch:	8.5mm(.334")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	
Mechanical		
Torque:	1.2N.m (10.6Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M4 Ni-Plated	



XY846VS



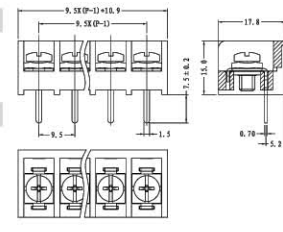
Dimensions		
Poles:	2P,3P,4P	
Pitch:	9.5mm(.375")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC1600V/Min	
Insulation Resistance	500MΩ/DC500V	
Mechanical		
Torque:	1.2N.m (10.6Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M4 Ni-Plated	



XY846V



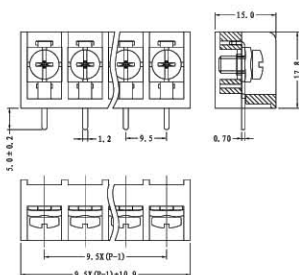
Dimensions		
Poles:	2P-24P	
Pitch:	9.5mm(.375")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC1600V/Min	
Insulation Resistance	500MΩ/DC500V	
Mechanical		
Torque:	1.2N.m (10.6Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M4 Ni-Plated	



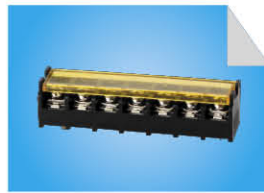
XY846R



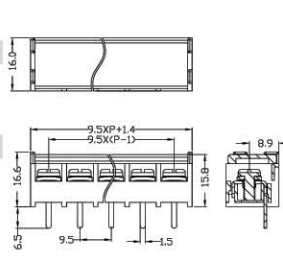
Dimensions		
Poles:	2P-24P	
Pitch:	9.5mm(.375")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	
Mechanical		
Torque:	1.2N.m (10.6Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M4 Ni-Plated	



XY846VK

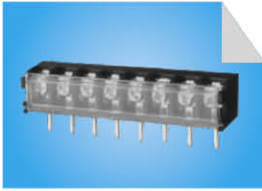


Dimensions		
Poles:	2P-24P	
Pitch:	9.5mm(.375")	
Electrical		
Standard:	UL	IEC
Voltage Rating:	300V	450V
Current Rating:	20A	32A
Wire range:	22-12AWG	4mm ²
Withstanding voltage	AC2000V/Min	
Insulation Resistance	500MΩ/DC500V	
Mechanical		
Torque:	1.2N.m (10.6Lb.in)	
Ambient temperature	-40°C~+105°C	
Material		
Housing:	PA66(UL 94V-0)	
Terminal	Brass, Tin Plated	
Screw:	Steel, M4 Ni-Plated	



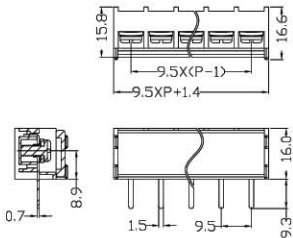
TERMINAL BLOCK SERIES

XY846RK



Dimensions
 Poles: 2P-24P
 Pitch: 9.5mm(.375")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 20A 32A
 Wire range: 22-12AWG 4mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V



Mechanical
 Torque: 1.2N.m (10.6Lb.in)
 Ambient temperature -40°C~+105°C

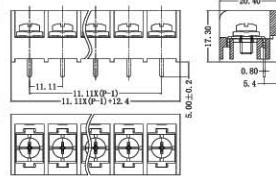
Material
 Housing: PA66(UL 94V-0)
 Terminal Brass, Tin Plated
 Screw: Steel, M4 Ni-Plated

XY866V



Dimensions
 Poles: 2P-24P
 Pitch: 11.11mm(.437")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 30A 41A
 Wire range: 22-10AWG 4mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V



Mechanical
 Torque: 1.2N.m (10.6Lb.in)
 Ambient temperature -40°C~+105°C

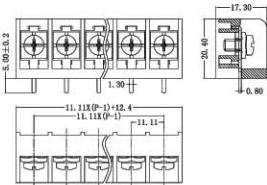
Material
 Housing: PA66(UL 94V-0)
 Terminal Brass, Tin Plated
 Screw: Steel, M4 Ni-Plated

XY866R



Dimensions
 Poles: 2P-24P
 Pitch: 11.11mm(.437")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 450V
 Current Rating: 30A 41A
 Wire range: 22-10AWG 4mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V



Mechanical
 Torque: 1.2N.m (10.6Lb.in)
 Ambient temperature -40°C~+105°C

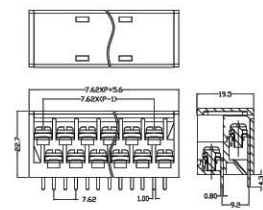
Material
 Housing: PA66(UL 94V-0)
 Terminal Brass, Tin Plated
 Screw: Steel, M4 Ni-Plated

XY824-1



Dimensions
 Poles: 2*(4P-24P)
 Pitch: 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 17.5
 Wire range: 22-14AWG 2.5mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V



Mechanical
 Torque: 0.5N.m(4.4Lb.in)
 Ambient temperature -40°C~+105°C

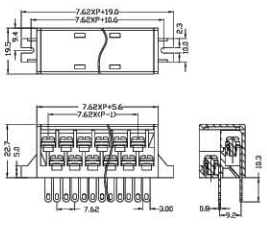
Material
 Housing: PA66(UL 94V-0)
 Terminal Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated

XY824-2



Dimensions
 Poles: 2*(4P-24P)
 Pitch: 7.62mm(.300")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 15A 24A
 Wire range: 22-14AWG 2.5mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V



Mechanical
 Torque: 0.5N.m (4.4Lb.in)
 Ambient temperature -40°C~+105°C

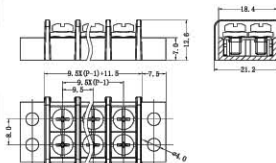
Material
 Housing: PA66(UL 94V-0)
 Terminal Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated

XY848A



Dimensions
 Poles: 2P-24P
 Pitch: 9.5mm(.375")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 250V
 Current Rating: 20A 32A
 Wire range: 22-14AWG 2.5mm²
 Withstanding voltage AC2000V/Min
 Insulation Resistance 500MΩ/DC500V



Mechanical
 Torque: 0.8N.m 7.0Lb.in
 Ambient temperature -40°C~+105°C

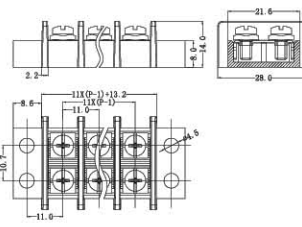
Material
 Housing: PA66(UL 94V-0)
 Terminal Brass, Tin Plated
 Screw: Steel, M3.5 Ni-Plated

XY868A



Dimensions
 Poles: 2P-18P
 Pitch: 11mm(.433")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 750V
 Current Rating: 25A 32A
 Wire range: 22-12AWG 4mm²
 Withstanding voltage: AC2000V/Min
 Insulation Resistance: 500MΩ/DC500V



Mechanical
 Torque: 0.8N.m 7.0Lb.in
 Ambient temperature: -40°C~+105°C

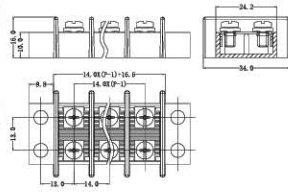
Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M3.5 Ni-Plated

XY888A



Dimensions
 Poles: 2P-18P
 Pitch: 14mm(.551")

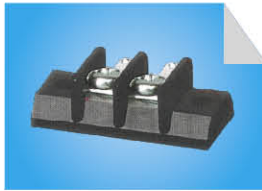
Electrical
 Standard: UL IEC
 Voltage Rating: 600V 450V
 Current Rating: 25A 41A
 Wire range: 22-10AWG 6mm²
 Withstanding voltage: AC2000V/Min
 Insulation Resistance: 500MΩ/DC500V



Mechanical
 Torque: 1.2N.m (10.6Lb.in)
 Ambient temperature: -40°C~+105°C

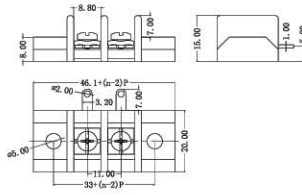
Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M4 Ni-Plated

XY867A



Dimensions
 Poles: 2P-24P
 Pitch: 11mm(.433")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 750V
 Current Rating: 20A 32A
 Wire range: 22-12AWG 4mm²
 Withstanding voltage: AC2000V/Min
 Insulation Resistance: 1000MΩ/DC500V



Mechanical
 Torque: 0.8N.m 7.0Lb.in
 Ambient temperature: -40°C~+105°C

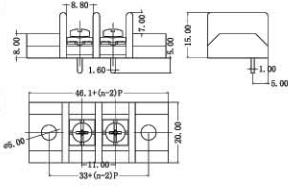
Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated

XY867B



Dimensions
 Poles: 2P-24P
 Pitch: 11mm(.433")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 750V
 Current Rating: 20A 32A
 Wire range: 22-12AWG 4mm²
 Withstanding voltage: AC2000V/Min
 Insulation Resistance: 1000MΩ/DC500V



Mechanical
 Torque: 0.8N.m 7.0Lb.in
 Ambient temperature: -40°C~+105°C

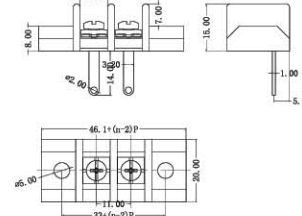
Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated

XY867C



Dimensions
 Poles: 2P-24P
 Pitch: 11mm(.433")

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 750V
 Current Rating: 20A 32A
 Wire range: 22-12AWG 4mm²
 Withstanding voltage: AC2000V/Min
 Insulation Resistance: 1000MΩ/DC500V



Mechanical
 Torque: 0.8N.m 7.0Lb.in
 Ambient temperature: -40°C~+105°C

Material
 Housing: PA66(UL 94V-0)
 Terminal: Brass, Tin Plated
 Screw: Steel, M3 Ni-Plated

TERMINAL BLOCK SERIES

XINYA
UNITED TECH

Din Rail Terminal Blocks



XYURTK/S



Dimensions
 Depth/Width: 8.2/72mm
 Height(DIN35:7.5/
 DIN35:15/DIN32): 51.5/59/56mm

Electrical
 Standard: UL IEC
 Voltage Rating: 300V 400V
 Current Rating: 40A 41A
 Rigid Conductor: 0.5-10mm²
 Flexible Conductor: 0.5-6mm²

Mechanical
 Screw/Torque: M4/1.2-1.5N.m
 Strip length: 13mm
 Zack Strip: ZB 8
 Housing: PA66(UL 94V-0)

XYUK1.5



Dimensions
 Depth/Width/Plate Depth: 4.2/42.5/1.5mm
 Height 42/49.5/47mm
 (DIN35:7.5/DIN35:15/DIN32):

Electrical
 Standard: UL IEC
 Voltage Rating: 600V 500V
 Current Rating: 10A 17.5A
 Wire range: 26-16AWG 0.2-1.5mm²
 Rated surge Voltage/
 Contamination Class: 6KV/3

Mechanical
 Screw/Torque: M2/0.2N.m
 Strip length: 7mm
 Zack Strip: ZB 4
 Housing: PA66(UL 94V-0)

XYUK2.5B



Dimensions
 Depth/Width/Plate Depth: 6.2/42.5/1.5mm
 Height(DIN35:7.5/
 DIN35:15/DIN32): 42/49.5/47mm

Electrical
 Standard: UL IEC
 Voltage Rating: 600V 800V
 Current Rating: 20A 24A
 Wire range: 24-12AWG 0.2-2.5mm²
 Rated surge Voltage/
 Contamination Class: 8KV/3

Mechanical
 Screw/Torque: M3/0.5N.m
 Strip length: 7mm
 Zack Strip: ZB 6
 Housing: PA66(UL 94V-0)

XYUK3



Dimensions
 Depth/Width/Plate Depth: 5.2/42.5/1.8mm
 Height(DIN35:7.5/
 DIN35:15/DIN32): 47/54.5/52mm

Electrical
 Standard: UL IEC
 Voltage Rating: 600V 800V
 Current Rating: 20A 24A
 Wire range: 24-12AWG 0.2-2.5mm²
 Rated surge Voltage/
 Contamination Class: 8KV/3

Mechanical
 Screw/Torque: M3/0.5N.m
 Strip length: 8mm
 Zack Strip: ZB 5
 Housing: PA66(UL 94V-0)

XYUK5



Dimensions
 Depth/Width/Plate Depth: 6.2/42.5/1.8mm
 Height(DIN35:7.5/
 DIN35:15/DIN32): 47/54.5/52mm

Electrical
 Standard: UL IEC
 Voltage Rating: 600V 800V
 Current Rating: 30A 32A
 Wire range: 24-10AWG 0.2-4mm²
 Rated surge Voltage/
 Contamination Class: 8KV/3

Mechanical
 Screw/Torque: M3/0.5N.m
 Strip length: 8mm
 Zack Strip: ZB 6
 Housing: PA66(UL 94V-0)

XYUK6



Dimensions
 Depth/Width/Plate Depth: 8.2/42.5/1.8mm
 Height(DIN35:7.5/
 DIN35:15/DIN32): 47/54.5/52mm

Electrical
 Standard: UL IEC
 Voltage Rating: 600V 800V
 Current Rating: 50A 41A
 Wire range: 24-10AWG 0.2-6mm²
 Rated surge Voltage/
 Contamination Class: 8KV/3

Mechanical
 Screw/Torque: M4/1.2N.m
 Strip length: 10mm
 Zack Strip: ZB 8
 Housing: PA66(UL 94V-0)

XYUK10



Dimensions		
Depth/Width/Plate Depth:	10.2/42.5/1.8mm	
Height(DIN35:7.5/ DIN35:15/DIN32):	47/54.5/52mm	
Electrical		
Standard:	UL	IEC
Voltage Rating:	600V	800V
Current Rating:	65A	57A
Wire range:	20-6AWG 0.2-10mm ²	
Rated surge Voltage/ Contamination Class:	8KV/3	
Mechanical		
Screw/Torque:	M4/1.2N.m	
Strip length:	10mm	
Zack Strip:	ZB 10	
Housing:	PA66(UL 94V-0)	

XYUK16



Dimensions		
Depth/Width/Plate Depth:	12.2/42.5/1.5mm	
Height(DIN35:7.5/ DIN35:15/DIN32):	54/61.5/59mm	
Electrical		
Standard:	UL	IEC
Voltage Rating:	600V	800V
Current Rating:	85A	76A
Wire range:	12-4AWG 0.2-16mm ²	
Rated surge Voltage/ Contamination Class:	8KV/3	
Mechanical		
Screw/Torque:	M4/1.2N.m	
Strip length:	11mm	
Zack Strip:	ZB 10	
Housing:	PA66(UL 94V-0)	

XYUK35



Dimensions		
Depth/Width:	15.2/50mm	
Height(DIN35:7.5/ DIN35:15/DIN32):	62/69.5/67mm	
Electrical		
Standard:	UL	IEC
Voltage Rating:	600V	1000V
Current Rating:	150A	125A
Wire range:	18-2AWG 35mm ²	
Rated surge Voltage/ Contamination Class:	8KV/3	
Mechanical		
Screw/Torque:	M6/2.5N.m	
Strip length:	16mm	
Zack Strip:	ZB 10	
Housing:	PA66(UL 94V-0)	

XYUK50



Dimensions		
Depth/Width:	20/70.5mm	
Height(DIN35:15/DIN32):	83.5/81.5mm	
Electrical		
Standard:	UL	IEC
Voltage Rating:	600V	1000V
Current Rating:	125A	150A
Wire range:	6-1/0AWG 25-50mm ²	
Rated surge Voltage/ Contamination Class:	8KV/3	
Mechanical		
Screw/Torque:	M6/2.5N.m	
Strip length:	24mm	
Zack Strip:	ZB 10	
Housing:	PA66(UL 94V-0)	

XYUSLKG1.5



Dimensions		
Depth/Width:	4.2/42.5mm	
Height(DIN35:7.5/ DIN35:15/DIN32):	42/49.5/47mm	
Electrical		
Standard:	UL	IEC
Voltage Rating:	/	/
Current Rating:	/	/
Wire range:	26-14AWG 0.2-1.5mm ²	
Rated surge Voltage/ Contamination Class:	6KV/3	
Mechanical		
Screw/Torque:	M2/0.2N.m	
Strip length:	7mm	
Zack Strip:	ZB 4	
Housing:	PA66(UL 94V-0)	

XYUSLKG2.5B



Dimensions		
Depth/Width:	6.2/42.5mm	
Height(DIN35:7.5/ DIN35:15/DIN32):	42/49.5/47mm	
Electrical		
Standard:	UL	IEC
Voltage Rating:	/	/
Current Rating:	/	/
Wire range:	24-12AWG 0.2-2.5mm ²	
Rated surge Voltage/ Contamination Class:	8KV/3	
Mechanical		
Screw/Torque:	M3/0.5N.m	
Strip length:	7mm	
Zack Strip:	ZB 6	
Housing:	PA66(UL 94V-0)	

XYUSLKG3



Dimensions		
Depth/Width:	5.2/42.5mm	
Height(DIN35:7.5/ DIN35:15/DIN32):	47/54.5/52mm	
Electrical		
Standard:	UL	IEC
Voltage Rating:	/	/
Current Rating:	/	/
Wire range:	24-12AWG	0.2-2.5mm ²
Rated surge Voltage/ Contamination Class:	8KV/3	
Mechanical		
Screw/Torque:	M3/0.5N.m	
Strip length:	8mm	
Zack Strip:	ZB 5	
Housing:	PA66(UL 94V-0)	

XYUSLKG5



Dimensions		
Depth/Width:	6.2/42.5mm	
Height(DIN35:7.5/ DIN35:15/DIN32):	47/54.5/52mm	
Electrical		
Standard:	UL	IEC
Voltage Rating:	/	/
Current Rating:	/	/
Wire range:	24-10AWG	0.2-4mm ²
Rated surge Voltage/ Contamination Class:	8KV/3	
Mechanical		
Screw/Torque:	M3/0.5N.m	
Strip length:	8mm	
Zack Strip:	ZB 6	
Housing:	PA66(UL 94V-0)	

XYUSLKG6



Dimensions		
Depth/Width:	8.2/42.5mm	
Height(DIN35:7.5/ DIN35:15/DIN32):	47/54.5/52mm	
Electrical		
Standard:	UL	IEC
Voltage Rating:	/	/
Current Rating:	/	/
Wire range:	24-10AWG	0.2-6mm ²
Rated surge Voltage/ Contamination Class:	8KV/3	
Mechanical		
Screw/Torque:	M4/1.2N.m	
Strip length:	10mm	
Zack Strip:	ZB 8	
Housing:	PA66(UL 94V-0)	

XYUSLKG10



Dimensions		
Depth/Width:	10.2/42.5mm	
Height(DIN35:7.5/ DIN35:15/DIN32):	47/54.5/52mm	
Electrical		
Standard:	UL	IEC
Voltage Rating:	/	/
Current Rating:	/	/
Wire range:	24-6AWG	0.2-10mm ²
Rated surge Voltage/ Contamination Class:	8KV/3	
Mechanical		
Screw/Torque:	M4/1.2-1.5N.m	
Strip length:	10mm	
Zack Strip:	ZB 10	
Housing:	PA66(UL 94V-0)	

XYUSLKG16



Dimensions		
Depth/Width:	12.2/42.5mm	
Height(DIN35:7.5/ DIN35:15/DIN32):	54/61.5/59mm	
Electrical		
Standard:	UL	IEC
Voltage Rating:	/	/
Current Rating:	/	/
Wire range:	22-4AWG	0.2-16mm ²
Rated surge Voltage/ Contamination Class:	8KV/3	
Mechanical		
Screw/Torque:	M4/1.2N.m	
Strip length:	11mm	
Zack Strip:	ZB 10	
Housing:	PA66(UL 94V-0)	

XYUSLKG35



Dimensions		
Depth/Width:	15.2/50mm	
Height(DIN35:7.5/ DIN35:15/DIN32):	62/69.5/67mm	
Electrical		
Standard:	UL	IEC
Voltage Rating:	/	/
Current Rating:	/	/
Wire range:	18-2AWG	0.2-35mm ²
Rated surge Voltage/ Contamination Class:	8KV/3	
Mechanical		
Screw/Torque:	M6/2.5N.m	
Strip length:	16mm	
Zack Strip:	ZB 10	
Housing:	PA66(UL 94V-0)	

TERMINAL BLOCK SERIES

XYUSLKG50

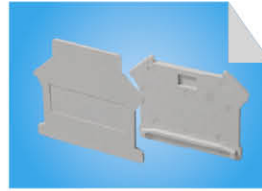


Dimensions
 Depth/Width: 20/70.5mm
 Height(DIN35-15/DIN32): 83.5/81.5mm

Electrical
 Standard: UL IEC
 Voltage Rating: / /
 Current Rating: / /
 Wire range: 6-1/0AWG 25-50mm²
 Rated surge Voltage/ 6KV/3
 Contamination Class:

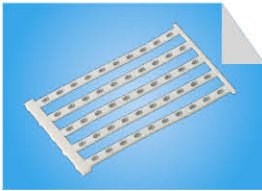
Mechanical
 Screw/Torque: M6/6-8N.m
 Strip length: 24mm
 Zack Strip: ZB 10
 Housing: PA66(UL 94V-0)

XYD-UK1.5/2.5 XYD-UK3/10 XYD-UK16

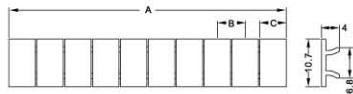


	Thickness(mm)
XYD-UK1.5/2.5	1.5
XYD-UK3/10	1.8
XYD-UK16	1.5

ZB4,ZB6,ZB8,ZB10



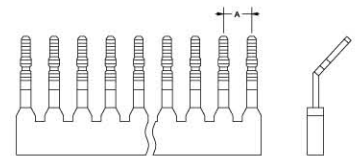
TYPE	UNIT(mm)		
	A	B	C
Zb4	41.90	4.25	3.75
Zb5	51.80	5.25	4.55
Zb6	61.80	6.25	5.55
Zb8	81.25	8.20	7.45
Zb10	102.0	10.30	9.30



EB4,EB5,EB6,EB8,EB10



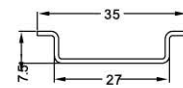
TYPE	A(mm)
Eb5	5.20
Eb6	6.20
Eb8	8.20
Eb10	10.20
Eb12	12.20



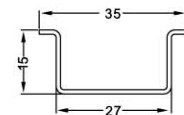
DSBJ5,DSBJ6,DSBJ8,DSBJ10,DSBJ12



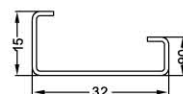
XYNS35/7.5,XYNS35/15,XYNS32



XYNS35/7.5



XYNS35/15



XYNS32