

PCB connector

Rated current: 8 A

Rated voltage: 300 V

Wire range: 24-16 AWG

Pitch: 3.5 mm

Connection method: Push-in spring connection





UL/CUL

Use Group	В	С	D	
Rate Voltage [V]	300	-	300	
Rated Current [A]	8	-	8	
Wire Range [AWG]		24~16		
Dielectric Voltage-Withstand		1.6KV		
IEC	'			

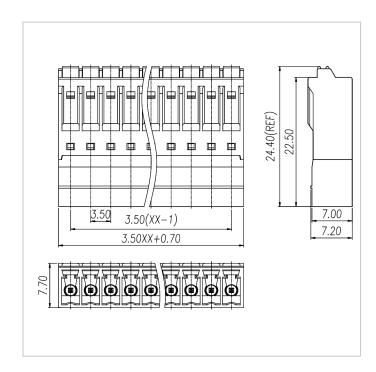
Overvoltage Category	III	III	П
Contamination Class	3	2	2
Rated Voltage [V]	160	160	320
Rated Current [A]	8	8	8
Impulse withstand voltage [KV]	2.5	2.5	2.5
Conductor cross section[solid/flexible] [mm²]		0.2~1.5	

Material



Insulation Material	PA66	
Flame relardant rating	UL94V-0	
Conductor Material	Copper alloy	
Plating of conductor surface	Sn plated	
Other Data		
Pitch/Poles [mm]/[P]	3.5/2~24	
Stripping Length [mm]	9~10	
Screw/Torque(Max)[N.m]	/	
Operating temperature [°C]	-40~+105	
Soldering temperature	/	
Pin dimensions [mm]	/	
PCB Hole Diameter [mm]	/	

Dimensions



Accessories