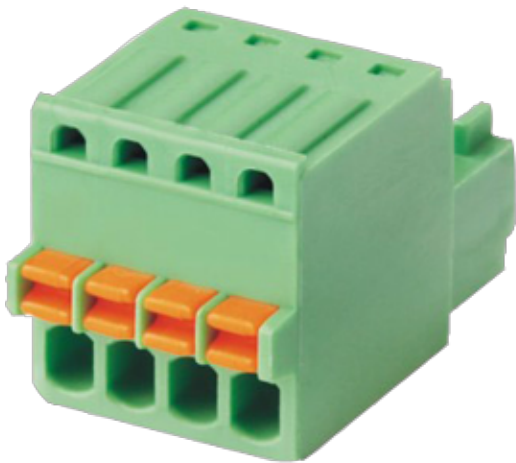




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For reference only!version1.0

UL/CUL

Use Group	
Rate Voltage [V]	
Rated Current [A]	
Wire Range [AWG]	
Dielectric Voltage-Withstand	

IEC

Overvoltage Category	
Contamination Class	
Rated Voltage [V]	
Rated Current [A]	
Impulse withstand voltage [KV]	
Conductor cross section[solid/flexible] [mm²]	



Material

Insulation Material	
Flame relardant rating	
Conductor Material	
Plating of conductor surface	

Other Data

Pitch/Poles [mm]/[P]	
Stripping Length [mm]	
Screw/Torque(Max)[N.m]	
Operating temperature [°C]	
Soldering temperature	
Pin dimensions [mm]	
PCB Hole Diameter [mm]	
Length/Height/Thickness [mm]	
Approval	
Connection Points	
Type of rail	
Poles	
Height	
Color	



Rated Current [A][Max]	
Insulation Material	
Imflammability	
Contactor Material	
Contactive Coating	
Torque	
Soldering method	

Material

Screws	
Pin Header	
Housing	
Pressure line column	

Electrical

Standard	
Rated Voltage	
Rated current	
Wire range	
Contact Resistance	
Insulation resistance	
Withstanding voltage	
Temp.range	
Torque	

CUL Technical Data (UL1059)

Use Group	
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Rated Voltage [V]	
Rated Current [A]	
Withstanding Voltage	
Wire Range	

IEC Technical Data (IEC 60947-7-1)

Overvoltage Category	
Contamination Class	
Rated Voltage [V]	
Rated Current [A]	
Impulse withstand voltage	

Conductor cross section

Soild	
Flexible	
Flexible with ferrule	

IEC Technical Data (IEC 60947-7-2)

Overvoltage Category	
Contamination Class	
Rated Voltage	
Rated Current	
Impulse withstand voltage	

Technical Data

Dimension	
Tie-point	
Rated Voltage [V]	

Rated Current [A]	
Wire Range	
Insulation Material	
Bottom plate	
Standard	
Ambient Temperatur	
Insulation Resistance	
Contact Resistance	
IP Class	
Mating Endurance	

Material Data

Connector Carriers	
Connector Contacts	
Connector Nut/Screw	
Seal/O-Ring	
Shielding	
Length of the Solder Pin	
Contacts Termination	
Connector Overmold	
Nut/Screw Material	
O-ring	
Degree Of Protection	
Connector Carriers	

Electrical Data & Mechanical Date



Contacts Pin	
Rated Current	
Voltage AC/DC	
Contacts Termination	
Wire Range AWG/mm²	
Available Coding	
Rated Voltage	
Cable Jacket	