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RoHS Compliance															
Material:															
Housing:Polycarbonate,UL 94 V-0															
Plastic hoods:Thermoplastic															
Locking Element:Polyamide															
Hoods:NBR															
Colour:RAL 7032 (Light grey)															
Contacts:Copper Alloy,Hard-silver plated															
Hard-Gold Plated															
Wire gauge:															
Power Contacts:1.5~6mm ² (16~10 AWG)															
PE contact:2.5mm ² (14 AWG)															
Tools:															
Crimp contact tool:															
TL02G (0.5~4mm ²)															
TL02 (1.5~6mm ²)															
Contact removal tool:															
TL00 (For Crimp Contacts 10A)															
TL06g (for Crimp Contacts 40A)															
Electrical Characteristics:															
Number of contacts:4-2+PE															
Rated Current:															
Power Side:40 A															
Signal Side:10 A															
Rated Voltage:															
Power Side:400V (Rated Voltage Conductor-Ground)															
Conductor:690V (Rated Voltage Conductor)															
Signal Side:250V															
Rated Impulse Voltage:															
Power Side:6KV															
Signal Side:4KV															
Pollution Degree:3															
Rated Voltage Acc.to UL CSA:600/250 V															
Insulation Resistance:10 ¹⁰ Ω Min															
Contact Resistance:1mΩ Max															
Limiting Temperatures:-40°C~+125°C															
Mating cycles:500 Times Min															