TERMINAL BLOCK Connector



PCB Series

KLS2-301-5.00 Series Pitch=5.00mm/10.00mm

Electrical:

Rated voltage: 300V Rated current: 16A Contact resistance: $20m\Omega$ Insulation resistance: $5000M\Omega/1000V$

Insulation resistance: $5000M\Omega/1000V$ Withstanding Voltage: AC1500V/1Min Wire range: 22-14AWG $2.5mm^2$

Material

Screws: M3 steel Zinc plated

Wire guard: phosphor bronze Ni plated or stainless steel

Pin header: Brass, Tin plated Housing: PBT,UL94V-0

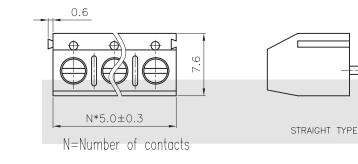
Mechanical

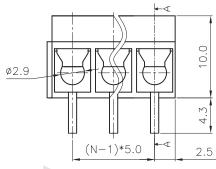
Temp. Range: -30°C~+120°C MAX Soldering: +250°C for 5 Sec.

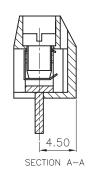
Torque: 0.5Nm (4.5lb.in) Strip length: 4.5-5mm

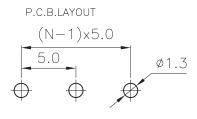


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ORDER INFORMATION

Product NO.: KLS2-301-5.00-XXP X X X

Pos. NO.

Series No.

Pitch: 5.00=5.00mm
10.00=10.00mm
Number of Pole

Customer Request
Screw: C=Cross Screw
S=Slot Screw
Color: 1=Gray
4=Green 5=Orange 6=Red
7=Transparent 8=Yellow 9=White