



PRODUCTS



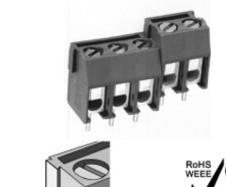
CROSS-REFERENCE



Screw Connectors for Printed Circuit Boards

TYPE 960-T (-DS)
0.2 in. spacing - 2 and 3 poles
Distributor Stock Check

Series Download PDF 3D Model Can plug with How to order Color specifications Print







Description

- Dovetail version
- Wire entrance parallel to PC Board
- Can be factory, field or distributor assembled to almost any length

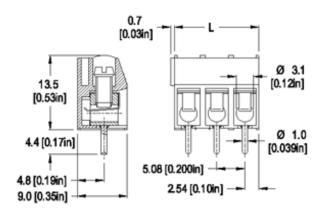
Technical Data

Center to Center Spacing: 5.08 mm (0.200 in.)

Nominal Cross Section: 2.5 mm² (3874 mils²)

Wire Stripping Length: 6.5 mm (0.26 in.) Recommended Hole Diameter in PC Board:

1.3 mm (0.051 in.)



Dimensions: mm (in.)

Length of Connector (L) L = No. of Poles x Center to Center Spacing

When locating connector, allow 0.5 mm clearance around it for process-induced variations.

Approval Information

UL File No.E69841 CSA File No.LR24322

Rating	Current(A)	Voltage(V)	Application group	AWG
UL	20	300	B,D	26-12
CSA	15	300	B,D,E	22-10

* Version DS is CSA certified for 26-10 AWG. UL: 24-26 AWG range for factory wiring only.

Screw Tightening Torque:

UL: 4.5 Ifbin CSA: 0.51 Nm

International Approvals:



Rated Impulse Withstand Voltage: 2500 V

Material

Molding: Polyamide, self extinguishing UL 94, V-0,

color grey

Temperature limits:

Short Time: 140°C (284°F) Continuous: RTI 105°C (221°F) Low Limit: -40°C (-40°F)

Comparative Tracking Index: CTI > 600

Oxygen Index Rating: 32%

Terminal Body: Tin plated copper alloy **Wire Protector:** Tin plated copper alloy

Screw: M3, Slotted head, zinc plated blue passivated,

Request sample

BST Self Adhesive Marking Strips.

Request quote

Quantity

<u>Consecutively numbered.</u> <u>Jumper, Type 970-J1.</u>

Jumper, Type 970-J2.

Accessories

steel substrate

Solder Pin: Ø 1.0 mm (0.04 in.), Tin plated copper

alloy



How to order

Item 960-T (-DS)

Options

CN: Consecutive Numbering (hot stamped numbers)

SM: Special Marking (please provide sketch)

PS: Clear Chromate Passivated, zinc plated, Steel Screws

WG: Wire Guide

G05: Gold Plating (5 micro inches)G30: Gold Plating (30 micro inches)S30: Silver Plating (30 micro inches)

XXMM: Longer solder Pins up to 75 mm (3 in.)

Protruding length of pins, in millimeters:

BS: Copper Alloy Screw

Note: Plated component: terminal body

WIRE PROTECTOR:

with: - DS

POLES: 02 and 03

960-T

Add to shopping cart

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ISO 9001 registered quality management system

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