



PRODUCTS

Series



CROSS-REFERENCE

Print



Screw Connectors for Printed Circuit Boards

TYPE 951-T (-DS)
5 mm spacing - 2 and 3 poles
Distributor Stock Check

Download PDF

RoHS WEEE PO

3D Model

RoHS WEEE Pb free compliant

Can plug with



Dovetail version

Dovetail Interlocking

Feature

- low profile
- Wire entrance perpendicular to PC Board
- Can be factory, field or distributor assembled to almost any length

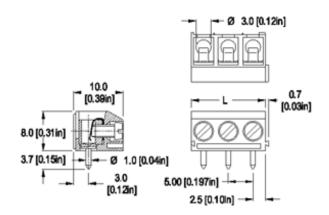
Technical Data

Center to Center Spacing: 5 mm (0.197 in.)

Nominal Cross Section: 1.5 mm² (2325 mils²)

Wire Stripping Length: 5 mm (0.197 in.) Recommended Hole Diameter in PC Board:

1.3 mm (0.051 in.)



Color specifications

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

How to order

UL File No.E69841 CSA File No.LR24322

| Rating | Current(A) | Voltage(V) | Application group | AWG |
|--------|------------|------------|-------------------|-------|
| UL | 15 | 300 | В | 26-14 |
| CSA | 15 | 300 | В | 26-12 |

^{*} Version DS is CSA certified for 26-14 AWG.

Screw Tightening Torque:

UL: 3.5 Ifbin CSA: 0.4 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:** M2.6, Slotted head, zinc plated blue

passivated, steel substrate

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

alloy

Top of page

How to order

Item 951-T (-DS)

Options

951-T

CN: Consecutive Numbering (hot stamped numbers)

SM: Special Marking (please provide sketch)

BS: Copper Alloy Screw

PS: Clear Chromate Passivated, zinc plated, Steel Screws

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

Note: Plated component: terminal body

WIRE PROTECTOR:

with: - DS

POLES: 2 and 3

Request sample Request quote

Quantity

Accessories

BST Self Adhesive Marking Strips.

Consecutively numbered.

Jumper, Type 970-J1.

Add to shopping cart

2008, WECO Electrical Connectors Inc.

ISO 9001 registered quality management system