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950-SLS/24


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Plug-in Screw Connector System for Printed Circuit Boards

TYPE 950-SLS

5 mm spacing - 2 to 24 poles


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| Series | Download PDF | 3D Model | Can plug with | How to order | Color specifications | Print |
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950-SLS



One possible variation of assembly



RoHS WEEE Pb free surface compliant

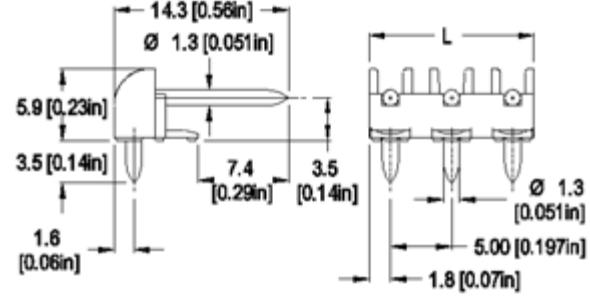
Description

- Pinstrip
- Plug-In Direction Parallel to PCB and Wire Entrance Perpendicular to PCB when plugged with **950-FL-DS**

Technical Data

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

Recommended Hole Diameter in PC Board: 1.6 mm (0.063 in.)



Dimensions: mm (in.)

Length of Connector (L)

L = (No. of Poles x Center to Center Spacing) - 1.5 mm

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 | 10 | 300 | B | |
| CSA | 10 | 300 | B,D,E | |

Material

Molding: PBT GF (glass fiber reinforced), self extinguishing UL 94, V-0, color black

Temperature limits:

Short Time: 200°C (392°F)

Continuous: RTI 105°C (221°F)

Low Limit: -40°C (-40°F)

Comparative Tracking Index: CTI $\geq 600V$

Oxygen Index Rating: 32%

Solder Pin: solder side: 1.3 mm (0.052 in.), plug-in side: 1.3 mm (0.052 in.), Tin plated copper alloy

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How to order

Item 950-SLS

Options

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

Request sample

Request quote

Quantity

Note: Plated component: solder pin

Ordering Note: To order alternate pin lengths and diameters please download the PDF file above.

POLES:
02 to 24

950-SLS/

Add to shopping cart

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