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Part Number: **51052-1000**
Status: **Active**
Description: 2.50mm Pitch Cable Holder, Vertical, for Ribbon Cable, 10 Circuits

Documents:

[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-51052-001 \(PDF\)](#)
[Product Specification PS-51052-002 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family: Ribbon Cable / Wire Trap Connectors
 Series: 51052
 Component Type: One Piece
 Glow-Wire Compliant: No
 Product Name: Board-In, Cable Holder
 UPC: 800753574533

Physical

Circuits (Loaded): 10
 Color - Resin: Natural
 Entry Angle: Vertical
 Lock to Mating Part: None
 Material - Plating Mating: N/A
 Material - Resin: Nylon
 Net Weight: 336.000/mg
 Number of Rows: 1
 PCB Retention: Yes
 PCB Thickness - Recommended: 1.60mm
 Packaging Type: Bag
 Pitch - Mating Interface: 2.50mm
 Pitch - Termination Interface: 2.50mm
 Polarized to Mating Part: N/A
 Polarized to PCB: No
 Stackable: No
 Surface Mount Compatible (SMC): No
 Temperature Range - Operating: -40°C to +105°C
 Wire Insulation Diameter: 1.70mm max.
 Wire Size AWG: 24, 26
 Wire/Cable Type: Ribbon Cable

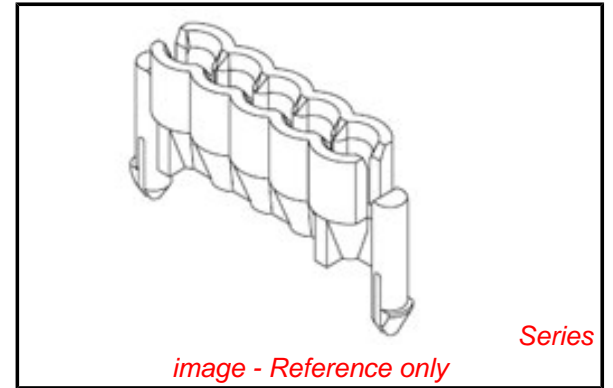
Electrical

Current - Maximum per Contact: N/A
 Voltage - Maximum: N/A

Material Info

Reference - Drawing Numbers

Product Specification: PS-51052-001, PS-51052-002, RPS-51052-003
 Sales Drawing: SD-51052-**00, SD-51052-001



EU RoHS

ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

51052Series

Mates With

N/A

Use With

Topcoated Ribbon Cable