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Part Number: [0510521200](#)
Status: **Active**
Description: 2.50mm (.098") Pitch Cable Holder, Vertical, for Ribbon Cable, 12 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

Physical

Circuits (Loaded) 12
Color - Resin Natural
Entry Angle Vertical
Lock to Mating Part None
Material - Resin Nylon
Number of Rows 1
PCB Retention Yes
PCB Thickness Recommended (in) 0.062 In
PCB Thickness Recommended (mm) 1.60 mm
Packaging Type Bag
Pitch - Mating Interface (in) 0.098 In
Pitch - Mating Interface (mm) 2.50 mm
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 (.067") max.
Wire Size AWG 24, 26
Wire/Cable Type Ribbon Cable

Electrical

Current - Maximum 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-51052-001

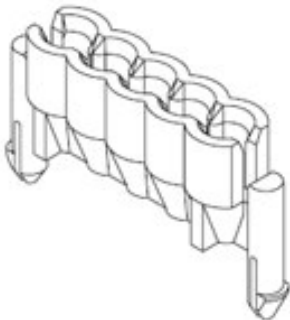


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Series

EU RoHS

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

China RoHS



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environmental compliance?**

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For a multiple part number RoHS Certificate of
Compliance, [click here](#)

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non-product compliance questions.

Search Parts in this Series
[51052Series](#)

Mates With
N/A

Use With
Topcoated ribbon cable