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Part Number: 0510480800
Status: Active
Description: 2.00mm Pitch Cable Holder, Vertical, Low Profile, for Ribbon Cable, 8 Circuits

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General

Product Family Ribbon Cable / Wire Trap Connectors
Series 51048
Component Type One Piece
Glow-Wire Compliant No
Product Name Board-In, Cable Holder
UPC 800753750883

Physical

Circuits (Loaded) 8
Color - Resin Natural
Entry Angle Vertical
Lock to Mating Part None
Material - Plating Mating N/A
Material - Resin Nylon
Net Weight 177.900/mg
Number of Rows 1
PCB Retention Yes
PCB Thickness - Recommended 1.60mm
Packaging Type Bag
Pitch - Mating Interface 2.00mm
Pitch - Termination Interface 2.00mm
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 1.60mm max.
Wire Size AWG 26
Wire/Cable Type Ribbon Cable

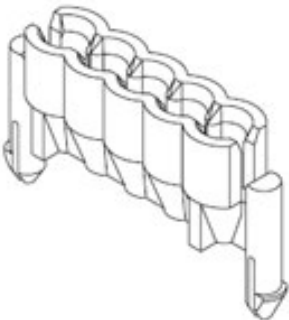
Electrical

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

Material Info

Reference - Drawing Numbers

Sales Drawing SD-51048-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

Halogen-Free

Status

Low-Halogen

Need more information on product
environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

51048 Series

Mates With

N/A

Use With

Topcoated Ribbon Cable

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