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Part Number: **0510160700**
Status: **Active**
Description: 1.50mm Pitch Cable Holder, Vertical, for Ribbon Cable, 7 Circuits

Documents:

[3D Model](#) [Product Specification PS-51016-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Ribbon Cable / Wire Trap Connectors
 Series [51016](#)
 Component Type One Piece
 Glow-Wire Capable No
 Product Name Board-in, Cable Holder
 UPC 800753575448

Physical

Circuits (Loaded) 7
 Color - Resin Natural
 Entry Angle Vertical
 Lock to Mating Part None
 Material - Plating Mating N/A
 Material - Resin Nylon
 Net Weight 210.000/mg
 Number of Rows 1
 PCB Locator Yes
 PCB Retention Yes
 PCB Thickness - Recommended 1.60mm
 Packaging Type Bag
 Pitch - Mating Interface 1.50mm
 Polarized to Mating Part N/A
 Polarized to PCB Yes
 Stackable No
 Surface Mount Compatible (SMC) No
 Temperature Range - Operating -40°C to +105°C
 Wire Insulation Diameter 1.30mm max.
 Wire Size AWG 26
 Wire/Cable Type Ribbon Cable

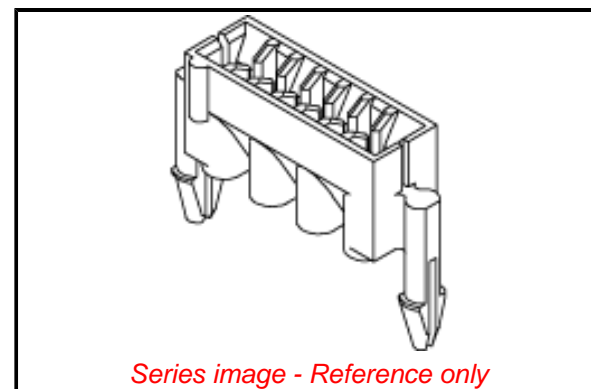
Electrical

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

Material Info

Reference - Drawing Numbers

Product Specification PS-51016-001
 Sales Drawing SD-51016-001, SD-51016-002



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
 -ED/01/2018 (15
 January 2018)

Halogen-Free

Status

Low-Halogen

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 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

[51016 Series](#)

Mates With

N/A

Use With

Topcoated Ribbon Cable