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Part Number: **0510161000**

Status: **Active**

Description: 1.50mm Pitch Cable Holder, Vertical, for Ribbon Cable, 10 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 Compliant	No
Product Name	Board-In, Cable Holder
UPC	800753575479

Physical

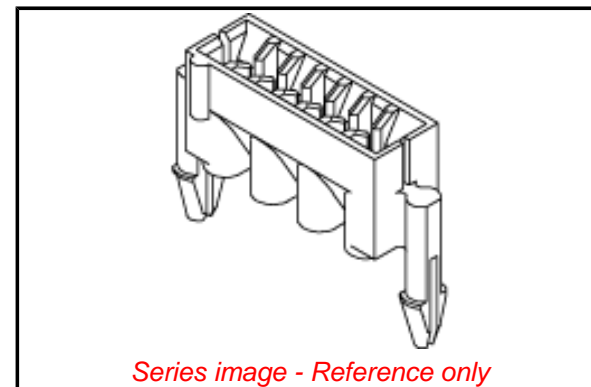|	
Circuits (Loaded)	10
Color - Resin	Natural
Entry Angle	Vertical
Lock to Mating Part	None
Material - Plating Mating	N/A
Material - Resin	Nylon
Net Weight	273.000/mg
Number of Rows	1
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Bag
Pitch - Mating Interface	1.50mm
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

Series image - Reference only

EU ELV
Not Relevant

EU RoHS   **China RoHS**
Compliant

REACH SVHC
Not Contained Per -
ED/39/2015 (15 June 2015)

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

Search Parts in this Series
51016 Series

Mates With
N/A

Use With
Topcoated Ribbon Cable

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