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Part Number: **0304531000**
Status: **Active**
Description: 2.00mm Pitch Cable Holder, Vertical, for Ribbon Cable, with Polarization, 10 Circuits

Documents:

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

General

Product Family Ribbon Cable / Wire Trap Connectors
 Series 30453
 Component Type One Piece
 Glow-Wire Capable No
 Product Name Board-in, Cable Holder
 UPC 800753809239

Physical

Circuits (Loaded) 10
 Color - Resin Natural
 Entry Angle Vertical
 Lock to Mating Part None
 Material - Plating Mating N/A
 Material - Resin Polyester
 Net Weight 0.473/g
 Number of Rows 1
 PCB Retention Yes
 PCB Thickness - Recommended 1.60mm
 Packaging Type Bag
 Pitch - Mating Interface 2.00mm
 Polarized to Mating Part N/A
 Polarized to PCB Yes
 Stackable No
 Surface Mount Compatible (SMC) No
 Temperature Range - Operating -40°C to +85°C
 Wire Insulation Diameter 1.20mm max.
 Wire Size AWG 26
 Wire/Cable Type Ribbon Cable

Electrical

Current - Maximum per Contact 2.25A
 Voltage - Maximum 250V

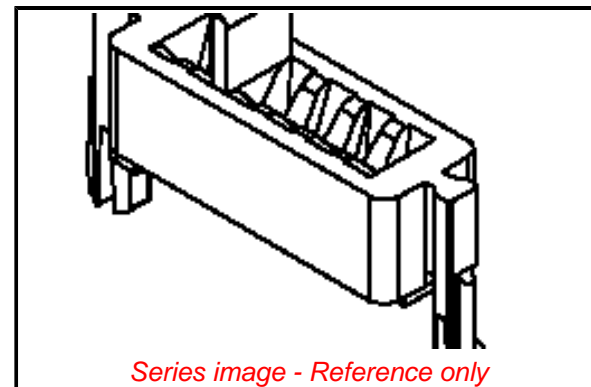
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Sales Drawing SD-30453-****



EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

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

Halogen-Free

Status

Not Relevant

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	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

30453 Series

Mates With

N/A

Use With

Topcoated or Solid Wire Ribbon Cable