

This document was generated on 02/20/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

[**0304531200**](#)

Status:

Active

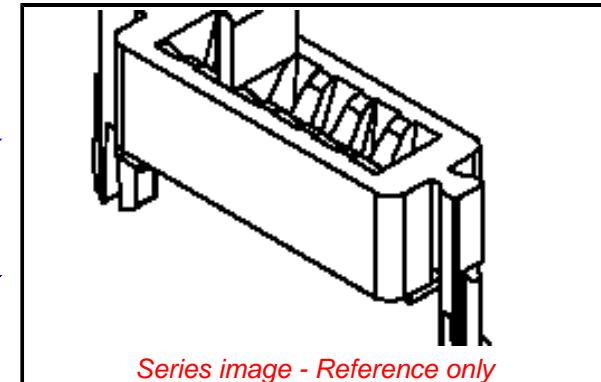
Description:

2.00mm Pitch Cable Holder, Vertical, for Ribbon Cable, with Polarization, 12 Circuits

Documents:

[3D Model](#)
[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)



Series image - Reference only

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

800753809277

Physical

Circuits (Loaded)

12

Color - Resin

Natural

Entry Angle

Vertical

Lock to Mating Part

None

Material - Plating Mating

N/A

Material - Resin

Polyester

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° 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

Material Info

Reference - Drawing Numbers

Sales Drawing

SD-30453-XXXX

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China RoHS

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[30453 Series](#)

Mates With

N/A

Use With

Topcoated or Solid Wire Ribbon Cable

This document was generated on 02/20/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex](#):

[30453-1200](#)