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Part Number: **79576-2112**

Status: Active

Overview: iPass™ Connector System

Description: Internal iPass™ Mini SAS Double-Ended Plug with Sidebands, 36 Circuits, 30 AWG,

0.50m Length, Controller-to-Controller, Pinout 2

Documents:

<u>Drawing (PDF)</u>
<u>RoHS Certificate of Compliance (PDF)</u>

General

Product Family Cable Assemblies

Series <u>79576</u>

Connector to Connector iPass-to-iPass

Overview <u>iPass™ Connector System</u>

Product Name iPass™, Mini Multi-Lane, PCI Express*, SAS

UPC 822350138826

Physical

Cable Length 0.50m Circuits (Loaded) 36

Color - Resin Black, Natural Gender Male-Male Lock to Mating Part Yes

Material - Resin Low Density Polyethylene, Polyester

Net Weight70.820/gPackaging TypeBagPitch - Mating Interface0.80mmSingle EndedNo

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter

Wire Size AWG

Wire/Cable Type

N/A

30

Twin-ax

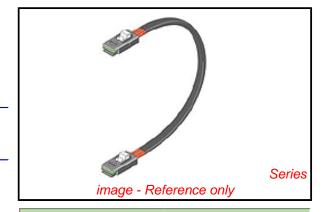
Electrical

Current - Maximum per Contact 1A
Shielded Yes
Voltage - Maximum 30V AC

Material Info

Reference - Drawing Numbers

Sales Drawing SD-79576-200



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed



Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, <u>click here</u>

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

<u>79576</u>Series

Mates With

<u>75783</u> iPass™ Right Angle Connector. <u>75784</u> iPass™ Vertical Connector

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