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Part Number:

79576-5004

Status:

Active

Overview:

iPass™ Connector System

Description:

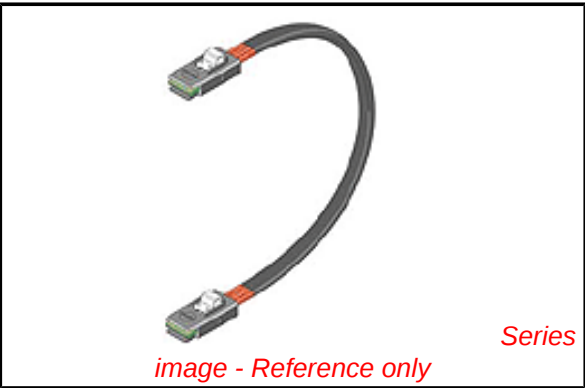
Mini Multi-Lane iPass™ Internal Cable Assembly, 4X, 36 Circuits-to-SFF-8484, 28 AWG, 1.0m Length, iPass™-to-Backplane, Pinout 1

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Cable Assemblies
Series	79576
Connector to Connector	SAS-to-iPass
Overview	iPass™ Connector System
Product Name	iPass™, Mini Multi-Lane, PCI Express*, SAS
UPC	822350138901
Physical	
Cable Length	1.0m
Circuits (Loaded)	36
Color - Resin	Black, Natural
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze, Stainless Steel
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic, Low Density Polyethylene, Polyester
Net Weight	200.540/g
Packaging Type	Bag
Pitch - Mating Interface	0.80mm
Plating min - Mating	0.381µm
Plating min - Termination	2.032µm
Single Ended	No
Termination Interface: Style	Crimp or Compression, Surface Mount
Wire Insulation Diameter	N/A
Wire Size AWG	28
Wire/Cable Type	Twin-ax
Electrical	
Current - Maximum per Contact	1A
Shielded	Yes
Voltage - Maximum	30V AC
Material Info	
Reference - Drawing Numbers	
Sales Drawing	SD-79576-500



EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

79576Series

Mates With

75783 iPass™ Right Angle Connector.

75784 iPass™ Vertical Connector. [87861](#)

SAS, Right Angle Connector

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