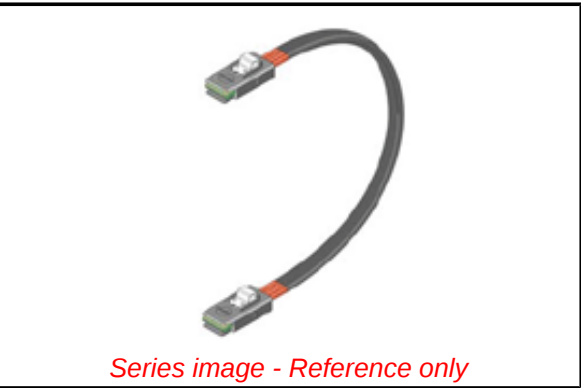


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Part Number: [0795762112](#)
Status: **Active**
Overview: [iPass™](#)
Description: Internal iPass™ Mini SAS Double-Ended Plug with Sidebands, 36 Circuits, 30 AWG, 0.50m (1.64') Length, Controller-to-Controller, Pinout 2



Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Cable Assemblies
Series	79576
Connector to Connector	iPass-to-iPass
Overview	iPass™
Product Name	iPass™
Product Name	Mini Multi-Lane
Product Name	PCI Express*
Product Name	SAS
Physical	
Cable Length	0.50m (1.64')
Circuits (Loaded)	36
Color - Resin	Black
Color - Resin	Natural
Gender	Male-Male
Lock to Mating Part	Yes
Material - Resin	Low Density Polyethylene
Material - Resin	Polyester
Packaging Type	Bag
Pitch - Mating Interface (in)	0.031 In
Pitch - Mating Interface (mm)	0.80 mm
Single Ended	No
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	N/A
Wire Size AWG	30
Wire/Cable Type	Twin-ax
Electrical	
Current - Maximum	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
Halogen-Free
Status

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
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Search Parts in this Series
[79576](#) Series

Mates With
[75783](#) iPass™ Right Angle Connector.
[75784](#) iPass™ Vertical Connector