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Part Number:

0745625102

Status:

Active - Custom

Overview:

ipass

Description:

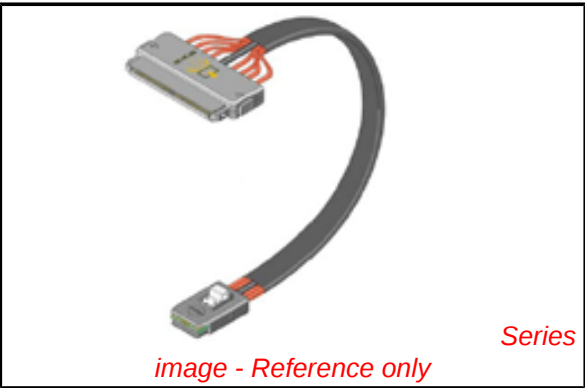
Mini Multi-Lane iPass™ , 36 Circuits-to-SFF-8484 Right-Angle, 30 AWG, 0.50m (1.64') Length, iPass™-to-Backplane, Pinout 2

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Cable Assemblies
Series	74562
Connector to Connector	SAS-to-iPass
Overview	ipass
Product Name	iPass™, Mini Multi-Lane, SAS
Physical	
Cable Length	0.50m (1.64')
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
Packaging Type	Bag
Pitch - Mating Interface	0.80mm (.031")
Plating min - Mating	0.381µm (15µ")
Plating min - Termination	2.032µm (80µ")
Single Ended	No
Termination Interface: Style	Crimp or Compression, Surface Mount
Waterproof / Dustproof	No
Wire Insulation Diameter	N/A
Wire Size AWG	30
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-74562-500, SD-74562-550



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

74562Series

Mates With

75783 iPass™ Right Angle Connector.

75784 iPass™ Vertical Connector. 87861 SAS, Right Angle. 87862 SAS, Vertical, Press-Fit. 87959SAS , Vertical. 87968 SAS, Vertical, Surface Mount. 87969 SAS, Right Angle

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