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Part Number: [79576-3003](#)
Status: **Active**
Overview: iPass™
Description: Mini Multi-Lane iPass™-to-(4) x 1 SATA, 36 Circuits, 30 AWG, 0.50m Length, iPass™-to-Controller, Pinout 2

Documents:

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

Agency Certification

UL E72548

General

Product Family Cable Assemblies
 Series [79576](#)
 Connector to Connector Serial ATA-to-iPass
 Overview [iPass™](#)
 Product Name iPass™, Mini Multi-Lane, PCI Express*, SAS, Serial ATA
 UPC 822350094818

Physical

Cable Length 0.50m
 Circuits (Loaded) 36
 Color - Resin Black, Natural
 Flammability 94V-0
 Gender Male-Male
 Lock to Mating Part Yes
 Material - Metal Phosphor Bronze
 Material - Resin Low Density Polyethylene, Polyester
 Net Weight 61.643g
 Packaging Type Bag
 Pitch - Mating Interface 0.80mm
 Single Ended No
 Termination Interface: Style Crimp or Compression, Surface Mount
 Wire Insulation Diameter N/A
 Wire Size AWG 30
 Wire/Cable Type Twin-ax

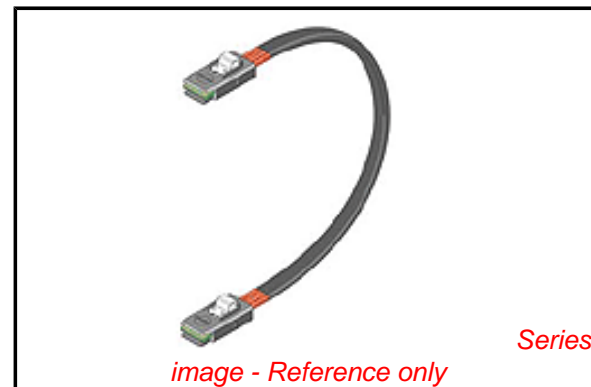
Electrical

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

Material Info

Reference - Drawing Numbers

Sales Drawing SD-79576-300



EU RoHS

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

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](#)