Part Number: 79536-3025
Status: Active
Overview: iPass™
Description: Mini Multi-Lane iPass™ , 36 Circuits-to-(4) x 1 SATA, 28 AWG, 1.0m Length, iPass™-to-Backplane, Pinout 3

Documents:
Drawing (PDF) RoHS Certificate of Compliance (PDF)



Series image - Reference only

General

Product Family	Cable Assemblies
Series	79536
Connector to Connector	Serial ATA-to-iPass
Overview	iPass™
Product Name	iPass™, Mini Multi-Lane, SAS, Serial ATA
UPC	822350138314

Physical

Cable Length	1.0m
Circuits (Loaded)	36
Color - Resin	Black
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	Polyester
Net Weight	86.500/g
Packaging Type	Bag
Pitch - Mating Interface	0.80mm
Plating min - Mating	0.381µm
Plating min - Termination	1.270µm
Single Ended	No
Termination Interface: Style	Crimp or Compression
Waterproof / Dustproof	No
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-79536-300

EU RoHS **China RoHS**
RoHS Compliance
Not Required
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Low-Halogen

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
79536Series

Mates With
75783 iPass™ Right Angle Connector.
75784 iPass™ Vertical Connector. 47082 SATA Right Angle Connector