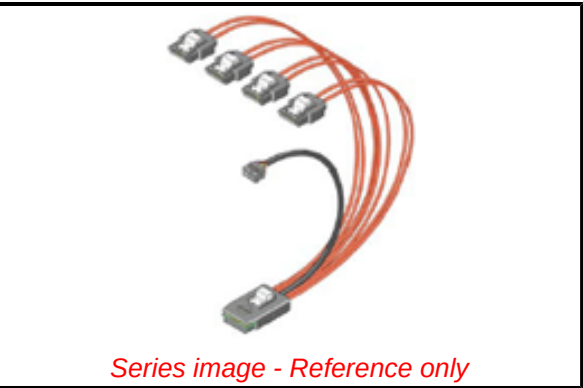


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Part Number: [0795363025](#)
Status: **Active**
Overview: [iPass Connector System](#)
Description: Mini Multi-Lane iPass , 36 Circuits-to-(4) x 1 SATA, 28 AWG, 1.0m Length, iPass-to-Backplane, Pinout 3



Series image - Reference only

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

General	
Product Family	Cable Assemblies
Series	79536
Assembly Configuration	Dual Ended Connectors
Connector to Connector	Serial ATA-to-iPass
Data Load Status	Data Bulk Loaded from Saqqara
Overview	iPass Connector System
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	83.400/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	1.0A
Shielded	Yes
Voltage - Maximum	30V AC

Solder Process Data	
Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers	
Sales Drawing	SD-79536-300

EU ELV
Compliant

EU RoHS **China RoHS**
Compliant
REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free
Status
Not Low-Halogen

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non-product compliance questions.

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

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[79536](#) Series

Mates With
[75783](#) iPass Right Angle Connector. [75784](#)
iPass Vertical Connector. [47082](#) SATA Right
Angle Connector

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