

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** **0795763004**  
**Status:** **Active**  
**Overview:** [iPass Connector System](#)  
**Description:** Mini Multi-Lane iPass-to-(4) x 1 SATA, 36 Circuits 30 AWG, 0.60m Length, iPass on Controller, Pinout 2

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Packaging Specification PK-79576-046 \(PDF\)](#)

**General**

Product Family	Cable Assemblies
Series	<a href="#">79576</a>
Assembly Configuration	Dual Ended Connectors
Connector to Connector	Serial ATA-to-iPass
Overview	<a href="#">iPass Connector System</a>
Product Name	iPass, Mini Multi-Lane, PCI Express, SAS, Serial ATA
UPC	822350128995

**Physical**

Cable Length	0.60m
Circuits (Loaded)	36
Color - Resin	Black, Natural
Gender	Plug
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Resin	Low Density Polyethylene, Polyester
Net Weight	48.200/g
Packaging Type	Bag
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	Twinax

**Electrical**

Shielded No

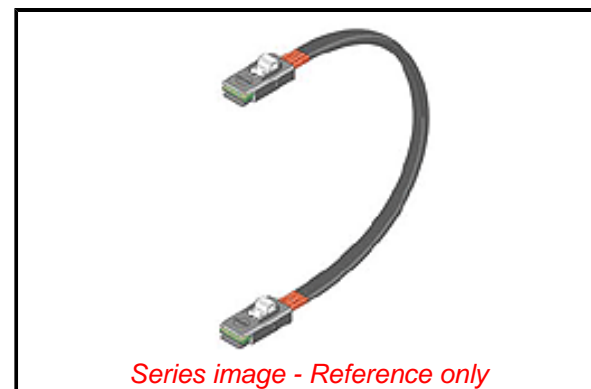
**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification PK-79576-046



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Contained Per - ED/01/2018 (15 January 2018) 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)p

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[79576 Series](#)

**Mates With**

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