

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

**Part Number:** [0795763003](#)  
**Status:** **Active**  
**Overview:** [iPass Connector System](#)  
**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](#)  
 Assembly Configuration Dual Ended Connectors  
 Connector to Connector Serial ATA-to-iPass  
 Overview [iPass Connector System](#)  
 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 42.750/g  
 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 Twinax

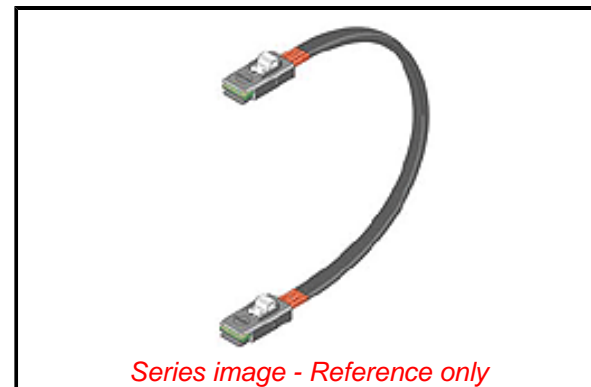
**Electrical**

Current - Maximum per Contact 1.0A  
 Shielded Yes  
 Voltage - Maximum 30V AC

**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**



*Series image - Reference only*

**EU ELV**

**Compliant**

**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**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

**Search Parts in this Series**

[79576](#) Series

**Mates With**

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

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