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**Part Number:** [74527-1001](#)  
**Status:** **Active**  
**Overview:** [iPass™ Connector System](#)  
**Description:** External Multi-Lane-to-Internal Mini Multi-Lane SATA, SAS SFF-8470-to-(4) X1 SATA, 26 AWG, 0.50m Length, Crossover Pinout

**Documents:**

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

**Agency Certification**

CSA LR64395  
 UL E72548

**General**

Product Family Cable Assemblies  
 Series [74527](#)  
 Comments Transmit P0 to Transmit P1-P4  
 Connector to Connector SAS-to-Serial ATA  
 Overview [iPass™ Connector System](#)  
 Product Name iPass™, Mini Multi-Lane, Multi-Lane, SAS, Serial ATA  
 UPC 822348327942

**Physical**

Cable Length 0.50m  
 Circuits (Loaded) 4X  
 Gender Male-Female  
 Lock to Mating Part Yes  
 Net Weight 141.000/g  
 Packaging Type Bag  
 Single Ended No  
 Wire Insulation Diameter N/A  
 Wire Size AWG 26  
 Wire/Cable Type Twin-ax

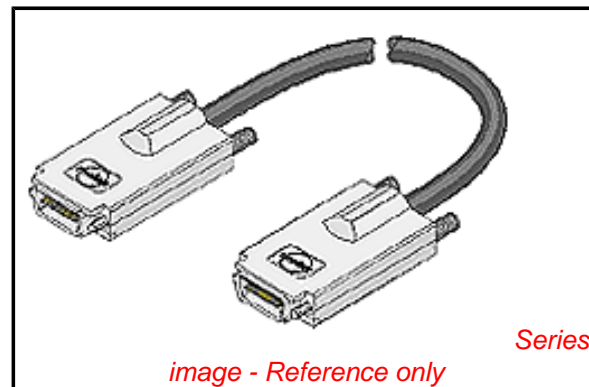
**Electrical**

Current - Maximum per Contact 0.5A  
 Shielded Yes  
 Voltage - Maximum 30V AC

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing SD-74527-101



**EU RoHS**

**RoHS Compliant by Exemption**  
**REACH SVHC Not Reviewed**  
**Low-Halogen Status Not Reviewed**

**China RoHS**



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

Email [productcompliance@molex.com](mailto: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**

[74527Series](#)

**Mates With**

91629 LaneLink™ I/O Jack Screw Receptacle. [47082](#) SATA Receptacle