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Part Number: [74557-0002](#)
Status: **Active**
Overview: iPass™ Connector System
Description: External Mini Multi-Lane iPass™-to-Internal (4) x1 SATA Style Fan-out, 1.0m Length, Internal Straight Pinout 1

Documents:

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

Agency Certification

CSA LR64395
 UL E72548

General

Product Family Cable Assemblies
 Series [74557](#)
 Comments Key: Universal 2, 4, 6
 Connector to Connector SAS-to-Serial ATA
 Overview [iPass™ Connector System](#)
 Product Name iPass™, SAS, Serial ATA
 UPC 822350340045

Physical

Cable Length 1.0m
 Circuits (Loaded) 26
 Color - Resin Black, Natural
 Gender Male-Male
 Lock to Mating Part Yes
 Material - Metal Phosphor Bronze, Stainless Steel
 Material - Resin Low Density Polyethylene, Polyester
 Net Weight 175.000/g
 Packaging Type Bag
 Pitch - Mating Interface 0.80mm
 Single Ended No
 Termination Interface: Style Surface Mount
 Wire Insulation Diameter N/A
 Wire Size AWG 28
 Wire/Cable Type Parallel Pair

Electrical

Current - Maximum per Contact 1A
 Shielded Yes
 Voltage - Maximum 30V

Material Info

Reference - Drawing Numbers

Sales Drawing SD-74557-100

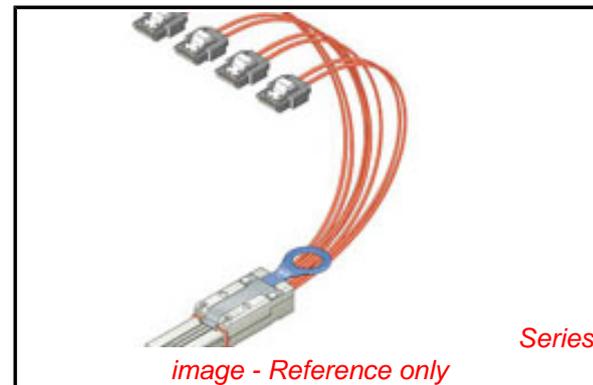


image - Reference only

EU RoHS

ELV and RoHS Compliant
REACH SVHC
 Not Reviewed
Low-Halogen Status
 Not Reviewed

China RoHS



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

[74557Series](#)

Mates With

[67490](#) Serial ATA, Right Angle. [67491](#) Serial ATA, Vertical. [75586](#) iPass™ Receptacle. [74548](#) EMI Housing Assembly

Use With

[74548](#) External iPass™ Mini Multi-Lane SAS Guide Frame

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