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Part Number: [74547-2042](#)
Status: **Active**
Overview: [iPass™](#)
Description: External iPass™ Mini Multi-Lane SAS-to-4X LaneLink™ SAS Cable Assembly, 26 Circuits, 28 AWG, 2.0m Length, Key 4,6

Documents:

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

Agency Certification

CSA LR64395
 UL E72548

General

Product Family Cable Assemblies
 Series [74547](#)
 Comments Subtractive Routing (In Port), SAS
 Connector to Connector Mini SAS-to-SFF-8470
 Overview [iPass™](#)
 Product Name 4X, iPass™, LaneLink™, Mini Multi-Lane, Multi-Lane, SAS
 UPC 822350289672

Physical

Cable Length 2.0m
 Circuits (Loaded) 26
 Color - Resin Black
 Gender Plug
 Lock to Mating Part Yes
 Material - Metal Phosphor Bronze, Stainless Steel, Steel
 Material - Plating Mating Gold
 Material - Plating Termination Tin
 Material - Resin High Temperature Thermoplastic
 Net Weight 265.000/g
 Packaging Type Bag
 Pitch - Mating Interface 0.80mm
 Plating min - Mating 1.016µm
 Plating min - Termination 3.048µm
 Single Ended No
 Termination Interface: Style Surface Mount
 Waterproof / Dustproof Yes
 Wire Insulation Diameter N/A
 Wire Size AWG 28
 Wire/Cable Type Parallel Pair

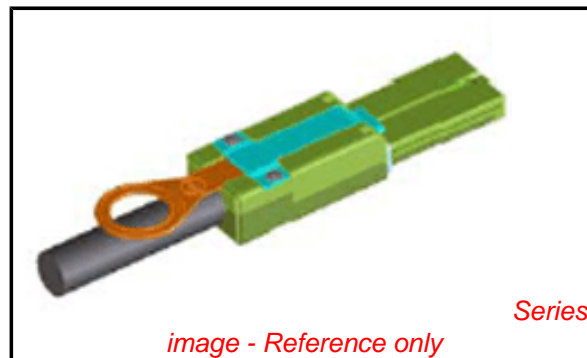
Electrical

Impedance 100#
 Shield Type AL Foil
 Shielded Yes
 Voltage - Maximum 30V

Material Info

Reference - Drawing Numbers

Sales Drawing SD-74547-200



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
 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

[74547Series](#)

Mates With

[75586](#) iPass™ SMT Receptacle. [74548](#) EMI Housing Assembly

Use With

[74735](#) X2 Transceiver. [74739](#) XPAK Transceiver. [74548](#) Guide Rail

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