Part Number: 74547-2063

Status: **Active**

Overview: iPass™ Connector System

Description: External iPass™ Mini Multi-Lane SATA-to-4X LaneLink™ SATA Cable Assembly, 26 Circuits, 28 AWG, 3.0m Length, Key 7

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Series

image - Reference only

Agency Certification

CSA	LR64395
UL	E72548

General

Product Family	Cable Assemblies
Series	74547
Comments	M Cable, SATA
Connector to Connector	Mini SAS-to-SFF-8470
Overview	iPass™ Connector System
Product Name	4X, iPass™, LaneLink™, Mini Multi-Lane, Multi-Lane, Serial ATA
UPC	822350291071

Physical

Cable Length	3.0m
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	338.000/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
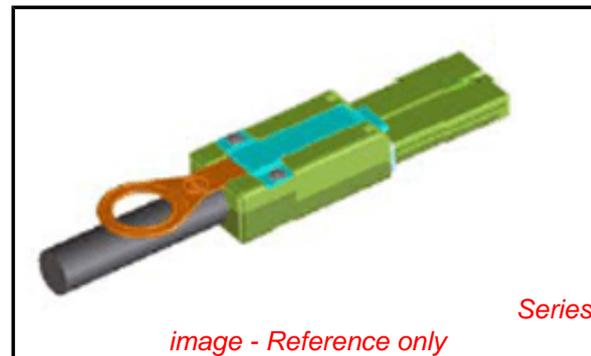
EU RoHS

China RoHS
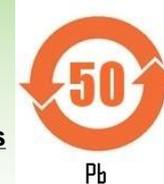
RoHS Compliant by Exemption

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex](#):
  [74547-2063](#)