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Part Number:

74547-2030

Status:

Active

Overview:

iPass™ Connector System

Description:

External iPass™ Mini Multi-Lane SAS-to-4X LaneLink™ SAS Cable Assembly, 26 Circuits, 28 AWG, 0.50m Length, Key, 2, 4

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR64395

UL

E72548

General

Product Family

Cable Assemblies

Series

74547

Comments

Table Routing (Out Port), SAS

Connector to Connector

Mini SAS-to-SFF-8470

Overview

iPass™ Connector System

Product Name

4X, iPass™, LaneLink™, Mini Multi-Lane, Multi-Lane, SAS

UPC

822350321761

Physical

Cable Length

0.50m

Circuits (Loaded)

26

Color - Resin

Black

Gender

Plug

Lock to Mating Part

Yes

Material - Metal

Phosphor Bronze, Stainless Steel

Material - Plating Mating

Gold

Material - Plating Termination

Tin

Material - Resin

High Temperature Thermoplastic

Net Weight

156.000/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

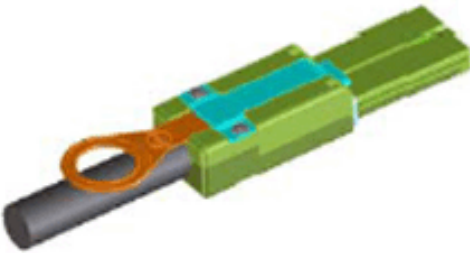
30V

Material Info

Reference - Drawing Numbers

Sales Drawing

SD-74547-200



Series
image - Reference only

EU RoHS

RoHS Compliant by Exemption

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS

50

Pb

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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