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Part Number: [1110490106](#)
Status: **Active**
Overview: [iPass™ Connector System](#)
Description: iPass 1x2 Mini SAS 2.0 Cage Assembly, 2 Ports, Universal Port, 26 Circuits

Documents:

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

General

Product Family	I/O Connectors
Series	111049
Application	Module-to-Board
Comments	Port 1 Keying 4, Port 2 Keying 4
Component Type	Guide
Overview	iPass™ Connector System
Product Name	iPass™, Mini Multi-Lane, PCI Express*
Type	N/A
UPC	883906756895

Physical

Boot Color	N/A
Circuits (Loaded)	26
Circuits (maximum)	26
Gender	N/A
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Metal	Zinc Alloy
Material - Plating Mating	Nickel
Net Weight	21.650/g
Number of Rows	2
Orientation	Horizontal
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm, 2.38mm, 3.20mm
Packaging Type	Tray
Panel Mount	Yes
Pitch - Mating Interface	0.80mm
Pitch - Termination Interface	0.80mm
Polarized to Mating Part	No
Polarized to PCB	Yes
Ports	2
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +80°C
Termination Interface: Style	Through Hole
Waterproof / Dustproof	No
Wire Insulation Diameter	N/A
Wire Size AWG	N/A

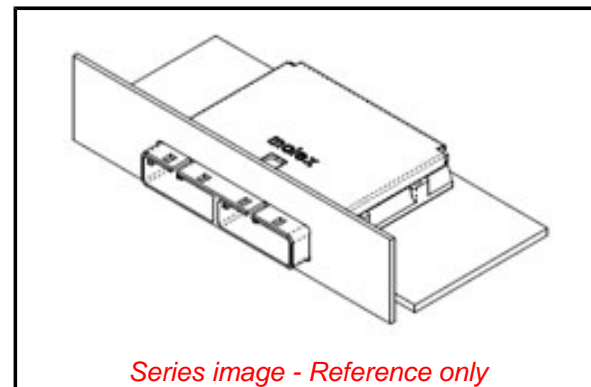
Electrical

Current - Maximum per Contact	Contact Molex
Shielded	No

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-111049-010
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EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(2014 December 17): No

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

China RoHS

Green Image

Not Relevant

Search Parts in this Series

[111049](#) Series

Mates With

[74547](#) iPass™ Cable Assembly

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