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**Part Number:** [74548-0208](#)  
**Status:** **Active**  
**Overview:** [iPass™ Connector System](#)  
**Description:** External iPass™ Mini Multi-Lane SAS Guide Frame for Standard Host Boards, 1-by-2 Port Size, Port Keying 4

**Documents:**

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#)

**General**

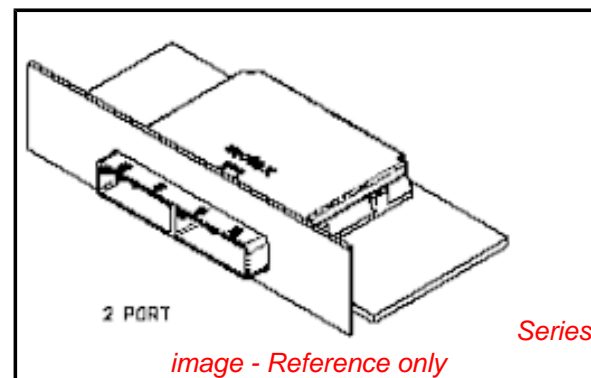
Product Family	I/O Connectors
Series	<a href="#">74548</a>
Application	Module-to-Board
Comments	Port Keying 4
Component Type	Guide
MolexKits	Yes
Overview	<a href="#">iPass™ Connector System</a>
Product Name	iPass™, Mini Multi-Lane, SAS
Type	N/A
UPC	822350125772

**Physical**

Boot Color	N/A
Circuits (Loaded)	26
Circuits (maximum)	26
Durability (mating cycles max)	200
Gender	N/A
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Plating Mating	N/A
Net Weight	20.800/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	0.5A
Grounding to Panel	N/A
Shielded	No
Voltage - Maximum	30V AC (RMS)/DC



*image - Reference only*

**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Low-Halogen**

**China RoHS**



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environmental compliance?**

Email [productcompliance@molex.com](mailto: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**

[74548Series](#)

**Mates With**

[74547 iPass™ Cable Assembly](#)

**Use With**

[75586 Receptacle](#)

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing

SD-74548-200

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