

**Part Number: 74547-3302**

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**Status:** Contact Molex  
**Series:** [74547](#)  
**Category:** Cable Assemblies  
**Overview:** [iPass™](#)

Series image - Reference only

**Mates With Part(s):**  
[75586](#) iPass™ SMT Receptacle  
[74548](#) EMI Housing Assembly

**Use With:**  
[74735](#) X2 Transceiver  
[74739](#) XPAK Transceiver  
[74548](#) Guide Rail

**Part Detail****General**

<b>Status</b>	<b>Contact Molex</b>
Category	Cable Assemblies
Series	<a href="#">74547</a>
Comments	External to Internal Interface
Connector to Connector	iPass-to-iPass
Overview	<a href="#">iPass™</a>
Product Name	4X, iPass™, SAS

**Physical**

Cable Length	1.0m
Circuits (Loaded)	26, 36
Color - Resin	Black, Natural
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	Stainless Steel
Material - Resin	Low Density Polyethylene, Polyester
Packaging Type	Bag
Pitch - Mating Interface	0.80mm
Single Ended	No
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	N/A
Wire Size AWG	28
Wire/Cable Type	Twin-ax

**Electrical****(Please review the Product Specification for specific details.)**

Current - Maximum per Contact	0.5A
Shielded	Yes
Voltage - Maximum	30V AC

**Agency Certification**

CSA	LR64395
UL	E72548

**Material Info**

UPC	822350789240
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**Reference - Drawing Numbers**

Sales Drawing	SD-74547-303
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**Application Tooling**

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

**Previously Available Application****Tooling**

[Check our list of old tooling that used to be available for this part](#)