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**Part Number:** [74546-0813](#)  
**Status:** **Active**  
**Overview:** [iPass™](#)  
**Description:** [iPass™ PCIe x8 Cable Assembly, 24 AWG, 0.50m Length](#)

**Documents:**

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

**General**

Product Family	Cable Assemblies
Series	<a href="#">74546</a>
Connector to Connector	PCI Express*-to-PCI Express*
Overview	<a href="#">iPass™</a>
Product Name	iPass™, PCI Express*
UPC	822350737005

**Physical**

Cable Length	0.50m
Circuits (Loaded)	68
Gender	Plug/Plug
Lock to Mating Part	Yes
Material - Metal	Zinc Alloy
Net Weight	230.000/g
Packaging Type	Bag
Pitch - Mating Interface	0.80mm
Single Ended	No
Waterproof / Dustproof	No
Wire Insulation Diameter	N/A
Wire Size AWG	28
Wire/Cable Type	Round

**Electrical**

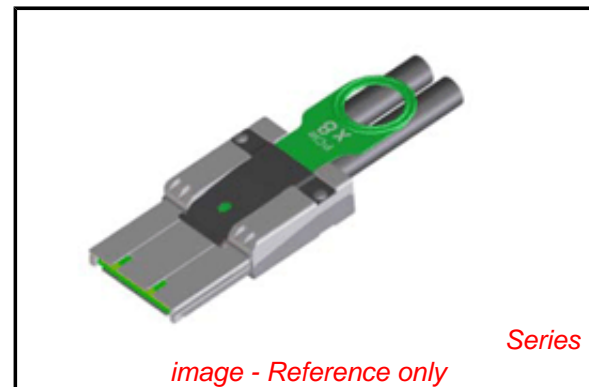
Current - Maximum per Contact	1A
Shield Type	N/A
Shielded	No
Voltage - Maximum	30V DC

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-74546-800
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\*PCI Express is a registered trademark of PCI-SIG



**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Reviewed**

**China RoHS**



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**Search Parts in this Series**

[74546Series](#)

**Mates With**

[75586 iPass™ Receptacle](#)

**Use With**

[74540 PCIe Guide Frame](#)