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**Part Number:** [74546-1611](#)  
**Status:** **Active**  
**Overview:** iPass™  
**Description:** iPass™ PCIe x16 Cable Assembly, 28 AWG, 0.50m Length

**Documents:**

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

**Agency Certification**

CSA LR64395  
 UL E72548

**General**

Product Family Cable Assemblies  
 Series [74546](#)  
 Connector to Connector PCI Express\*-to-PCI Express\*  
 Overview iPass™  
 Product Name iPass™, PCI Express\*  
 UPC 822350851077

**Physical**

Cable Length 0.50m  
 Circuits (Loaded) 136  
 Gender Plug/Plug  
 Lock to Mating Part Yes  
 Material - Metal Zinc Alloy  
 Net Weight 468.000/g  
 Packaging Type Bag  
 Pitch - Mating Interface 0.80mm  
 Single Ended No  
 Waterproof / Dustproof Yes  
 Wire Insulation Diameter N/A  
 Wire Size AWG 28  
 Wire/Cable Type Round

**Electrical**

Current - Maximum per Contact 1A  
 Shield Type EMI Gasket  
 Shielded Yes  
 Voltage - Maximum 30V DC

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing SD-74546-160

\*PCI Express is a registered trademark of PCI-SIG

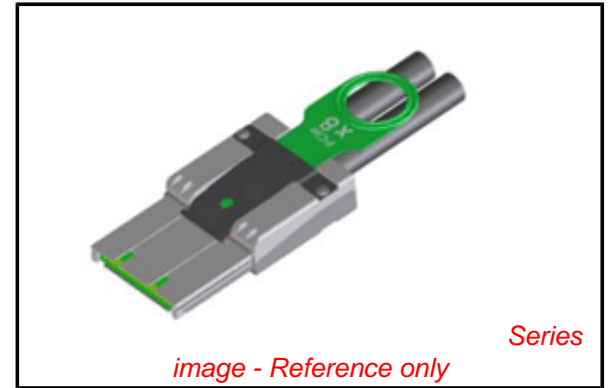


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**EU RoHS**

**ELV and RoHS  
 Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Reviewed**

**China RoHS**



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 Compliance, [click here](#)

Please visit the [Contact Us](#) section for any  
 non-product compliance questions.

**Search Parts in this Series**

[74546Series](#)

**Mates With**

[75581](#) iPass™ Integrated Cage and  
 Connector Assembly

**Use With**

[75581](#) iPass™ Stacked I/O Integrated Cage  
 and Connector Assembly