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**Part Number:** [74546-0806](#)  
**Status:** **Active**  
**Overview:** iPass™  
**Description:** iPass™ PCIe x8 Cable Assembly, 24 AWG, 6.0m 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 822350025874

**Physical**

Cable Length 6.0m  
 Circuits (Loaded) 68  
 Gender Male-Male  
 Lock to Mating Part Yes  
 Material - Metal Zinc Alloy  
 Net Weight 1503.000/g  
 Packaging Type Bag  
 Pitch - Mating Interface 0.80mm  
 Single Ended No  
 Waterproof / Dustproof No  
 Wire Insulation Diameter N/A  
 Wire Size AWG 24  
 Wire/Cable Type Round

**Electrical**

Current - Maximum per Contact 1A  
 Shielded Yes  
 Voltage - Maximum 30V DC

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing SD-74546-800

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

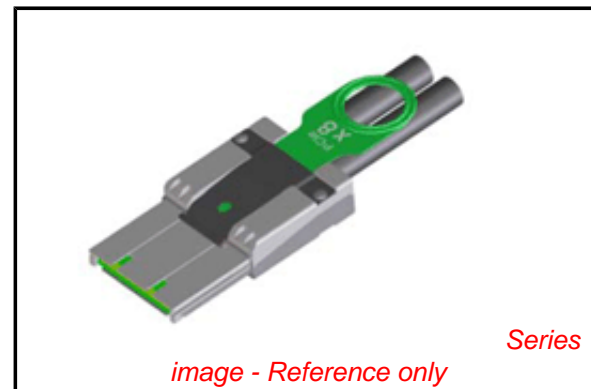


image - Reference only

**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC**  
 Not Reviewed  
**Low-Halogen Status**  
 Not Reviewed

**China RoHS**



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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.

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[74546Series](#)

**Mates With**

[75586 iPass™ Receptacle](#)

**Use With**

[74540 PCIe Guide Frame](#)