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**Part Number:** [0745460807](#)  
**Status:** **Active**  
**Overview:** [iPass Connector System](#)  
**Description:** iPass PCIe x8 Cable Assembly, 24 AWG, 7.0m Length

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

|                             |                                        |
|-----------------------------|----------------------------------------|
| <b>Agency Certification</b> |                                        |
| CSA                         | LR64395                                |
| UL                          | E72548                                 |
| <b>General</b>              |                                        |
| Product Family              | Cable Assemblies                       |
| Series                      | <a href="#">74546</a>                  |
| Assembly Configuration      | Dual Ended Connectors                  |
| Connector to Connector      | PCI Express-to-PCI Express             |
| Overview                    | <a href="#">iPass Connector System</a> |
| Product Name                | iPass, PCI Express                     |
| UPC                         | 822350025881                           |

|                          |            |
|--------------------------|------------|
| <b>Physical</b>          |            |
| Cable Length             | 7.0m       |
| Circuits (Loaded)        | 68         |
| Gender                   | Male-Male  |
| Lock to Mating Part      | Yes        |
| Material - Metal         | Zinc Alloy |
| Net Weight               | 4525.000/g |
| Number of Rows           | 2          |
| 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      |

|                               |        |
|-------------------------------|--------|
| <b>Electrical</b>             |        |
| Current - Maximum per Contact | 1.0A   |
| Shielded                      | Yes    |
| Voltage - Maximum             | 30V DC |

**Material Info**

|                                    |              |
|------------------------------------|--------------|
| <b>Reference - Drawing Numbers</b> |              |
| Sales Drawing                      | SD-74546-800 |



Series image - Reference only

|                                                                                                                                                                                                                                                   |                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>EU ELV</b><br><b>Not Relevant</b>                                                                                                                                                                                                              |                                                                                               |
| <b>EU RoHS</b><br><b>Compliant</b><br><b>REACH SVHC</b><br>Not Contained Per -<br>ED/71/2019 (16 July<br>2019)<br><b>Halogen-Free</b><br><b>Status</b><br><b>Not Low-Halogen</b><br>For more information, please visit <a href="#">Contact US</a> | <b>China RoHS</b><br><br><br><br><br><br><br><br><br><br>China ROHS<br>ELV<br>RoHS Phthalates |
| Green Image<br>Not Relevant<br>Not Contained                                                                                                                                                                                                      |                                                                                               |

**Search Parts in this Series**  
[74546](#) Series

**Mates With**  
[75586](#) iPass Receptacle

**Use With**  
[74540](#) PCIe Guide Frame

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