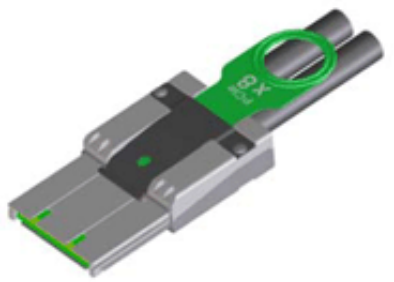
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**Part Number:** 0745464082
**Status:** Active
**Overview:** iPass™ Connector System
**Description:** 0.80mm Pitch iPass PCI Express X4-to-X8 Transition Cable Assembly, 2.0m Length



*Series image - Reference only*

**Documents:**
Drawing (PDF)
RoHS Certificate of Compliance (PDF)

| | |
|---|---|
| **General** | |
| Product Family | Cable Assemblies |
| Series | 74546 |
| Assembly Configuration | Dual Ended Connectors |
| Connector to Connector | PCI Express-to-PCI Express |
| Overview | iPass™ Connector System |
| Product Name | iPass, PCI Express |
| UPC | 800756824949 |
| **Physical** | |
| Cable Length | 2.0m |
| Circuits (Loaded) | 68 |
| Gender | Plug/Plug |
| Lock to Mating Part | Yes |
| Material - Metal | Zinc Alloy |
| Net Weight | 1.000/g |
| Packaging Type | Bag |
| Pitch - Mating Interface | 0.80mm |
| Single Ended | No |
| Waterproof / Dustproof | Yes |
| Wire Insulation Diameter | N/A |
| Wire Size AWG | 24, 26, 28 |
| Wire/Cable Type | Round |
| **Electrical** | |
| Current - Maximum per Contact | 1.0A |
| Shield Type | Upper Shielding |
| Shielded | Yes |
| Voltage - Maximum | 30V DC |
| **Material Info** | |
| **Reference - Drawing Numbers** | |
| Sales Drawing | SD-74546-408 |

**EU ELV**
**Not Relevant**

**EU RoHS** **China RoHS**
**Compliant**

**REACH SVHC**
Not Contained Per - ED/30/2017 (7 July 2017)

**Halogen-Free Status**
**Not Low-Halogen**

**Need more information on product environmental compliance?**

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

| | |
|---|---|
| China ROHS | Green Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**
74546 Series

**Mates With**
75586 iPass Receptacle. 74150-0001 SMT Receptacle

**Use With**
74540 PCIe Guide Frame

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