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Part Number: [0747420002](#)
Status: **Active**
Overview: SFP+ and SFP Interconnect Solutions
Description: Small Form-factor Pluggable (SFP) Cable Assembly, Passive, 4 Gbps, 2.0m Length

Documents:

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

General

| | |
|------------------------|---|
| Product Family | Cable Assemblies |
| Series | 74742 |
| Assembly Configuration | Dual Ended Connectors |
| Comments | Passive SFP to Passive SFP Cable Assembly |
| Connector to Connector | SFP-to-SFP |
| Overview | SFP+ and SFP Interconnect Solutions |
| Product Name | SFP |
| UPC | 822348529100 |

Physical

| | |
|--------------------------|---------------|
| Cable Length | 2.0m |
| Circuits (Loaded) | 4X |
| Color - Resin | Black |
| Gender | Male-Male |
| Lock to Mating Part | Yes |
| Material - Resin | Polycarbonate |
| Net Weight | 149.500/g |
| Packaging Type | Bag |
| Pitch - Mating Interface | 0.50mm |
| Single Ended | No |
| Wire Insulation Diameter | N/A |
| Wire Size AWG | 24 |
| Wire/Cable Type | Twinax |

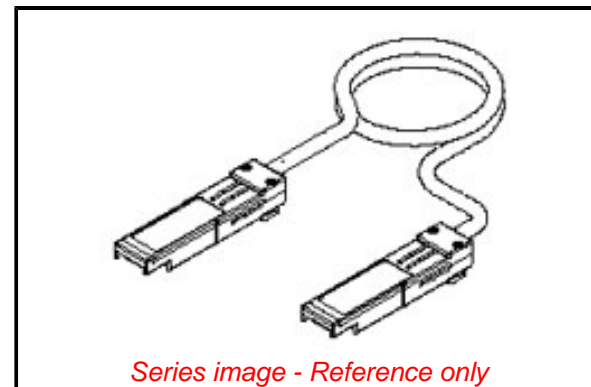
Electrical

| | |
|-------------------------------|-------|
| Current - Maximum per Contact | 0.03A |
| Shielded | Yes |
| Voltage - Maximum | 3.3V |

Material Info

Reference - Drawing Numbers

| | |
|---------------|--------------|
| Sales Drawing | SD-74742-001 |
|---------------|--------------|



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 7(c)-I

REACH SVHC

Contained Per - ED/01/2018 (15 January 2018) C,C'-azodi(formamide)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

50 Image

Not Relevant

Not Contained

Search Parts in this Series

[74742 Series](#)

Mates With

[74441 SFP Plus \(SFP+\) Host Connector](#)

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