

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [74742-0003](#)
Status: **Active**
Overview: [SFP Cable Assemblies \(4 gbps\)](#)
Description: Small Form-factor Pluggable (SFP) Cable Assembly, Passive, 4 Gbps, 3.0m Length

Documents:

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

General

| | |
|------------------------|---|
| Product Family | Cable Assemblies |
| Series | 74742 |
| Comments | Passive SFP to Passive SFP Cable Assembly |
| Connector to Connector | SFP-to-SFP |
| Overview | SFP Cable Assemblies (4 gbps) |
| Product Name | SFP |
| UPC | 822348530618 |

Physical

| | |
|--------------------------|---------------|
| Cable Length | 3.0m |
| Circuits (Loaded) | 4X |
| Color - Resin | Black |
| Gender | Male-Male |
| Lock to Mating Part | Yes |
| Material - Resin | Polycarbonate |
| Net Weight | 206.000/g |
| Packaging Type | Bag |
| Pitch - Mating Interface | 0.50mm |
| Single Ended | No |
| Wire Insulation Diameter | N/A |
| Wire Size AWG | 24 |
| Wire/Cable Type | Twin-ax |

Electrical

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

Material Info

Reference - Drawing Numbers

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

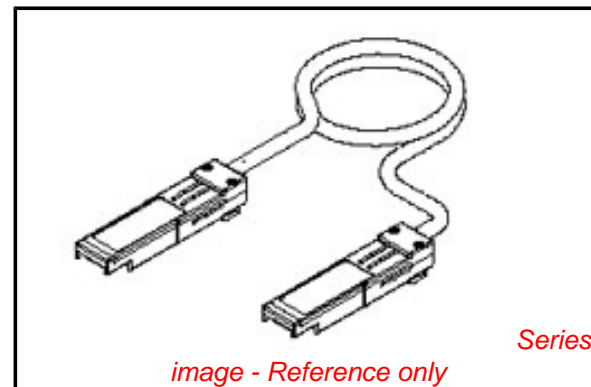


image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



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

Email 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.

Search Parts in this Series

[74742Series](#)

Mates With

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