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Part Number: [0747420001](#)
Status: **Active**
Description: Small Form-factor Pluggable (SFP) Cable Assembly, Passive, 4 Gbps, 1.0m 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
Product Name	SFP
UPC	822348529094

Physical

Cable Length	1.0m
Circuits (Loaded)	4X
Color - Resin	Black
Gender	Male-Male
Lock to Mating Part	Yes
Material - Resin	Polycarbonate
Net Weight	94.000/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

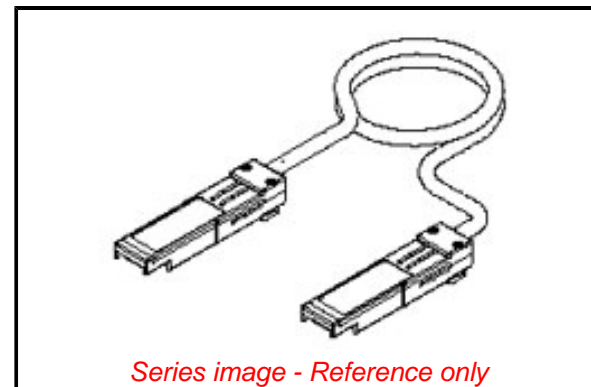
Electrical

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

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-74742-001
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EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 7(c)-I,6(c)

REACH SVHC

Not Contained Per - ED/108/2014 (17 Dec 2014)

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	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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[74742](#) Series

Mates With

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

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