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Part Number: [0747420002](#)
Status: **Active**
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
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

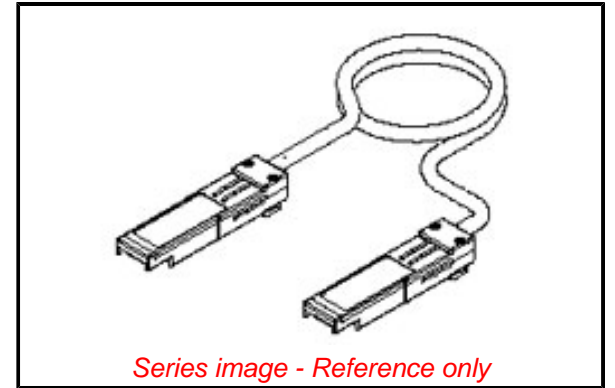
Electrical

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

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-74742-001
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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

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
Prop65	Duty-To-Declare
PropRisk	Cancer
PropRisk	Developmental toxicity
PropRisk	Reproductive toxicity
PropSub	Lead and its compounds
RoHS Phthalates	Not Contained

Search Parts in this Series

[74742 Series](#)

Mates With

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