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Part Number: [0747410002](#)
Status: **Active**
Overview: [sfp_1000baset_transceiver](#)
Description: 1000Base-T RJ-45 Gigabit Ethernet SFP Copper Module, LOS Toggle

Documents:

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

Agency Certification

CSA	LR19980
UL	E107635

General

Product Family	I/O Connectors
Series	74741
Application	Module-to-Board
Comments	LOS Toggle
Component Type	Adapter
Overview	sfp_1000baset_transceiver
Product Name	SFP
Type	N/A

Physical

Circuits (Loaded)	20
Circuits (maximum)	20
Color - Resin	Black
Durability (mating cycles max)	200
Flammability	94V-0
Lock to Mating Part	Yes
Material - Plating Mating	n/a
Material - Resin	Polycarbonate
Orientation	Horizontal
PCB Retention	N/A
PCB Thickness - Recommended	1.00mm (.039")
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	0.80mm (.031")
Polarized to Mating Part	Yes
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	0°C to +70°C
Termination Interface: Style	N/A
Wire Size AWG	N/A

Electrical

Current - Maximum per Contact	0.3A
Shielded	Yes
Voltage - Maximum	3.3V

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-74741-001
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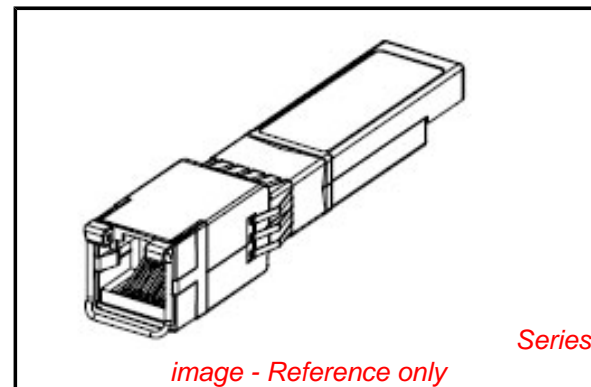


image - Reference only

EU RoHS

RoHS Compliant by Exemption
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](#)

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