

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0747521101](#)
Status: **Active**
Overview: [sfp_passive_cable_assembly](#)
Description: SFP+ Passive Cable Assembly, 10Gbps, 30 AWG Cable, Pull-to-Release Plunger Style Latch, 1.0m (3.28') Length

Documents:

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

Agency Certification

UL E72548

General

Product Family Cable Assemblies
 Series [74752](#)
 Comments Meets customer requirements for speeds up to 10 Gbps. Passive cables may require host pre-emphasis and equalization to reach at the longer lengths.
 Connector to Connector SFP Plus-to-SFP Plus
 Overview [sfp_passive_cable_assembly](#)
 Product Name SFP Plus

Physical

Cable Length 1.0m (3.28')
 Circuits (Loaded) TWO DIFFERENTIAL PAIR
 Gender Male-Male
 Lock to Mating Part Yes
 Material - Metal Beryllium Copper, Zinc Alloy
 Packaging Type Bag
 Single Ended No
 Waterproof / Dustproof Yes
 Wire Insulation Diameter N/A
 Wire Size AWG 30
 Wire/Cable Type Twin-ax

Electrical

Impedance 100#
 Shield Type Full Shield
 Shielded Yes
 Voltage - Maximum 3.3V

Material Info

Reference - Drawing Numbers

Sales Drawing SD-74752-001



EU RoHS

ELV and RoHS Compliant
REACH SVHC
Contains SVHC: Yes

China RoHS



4,4'-
 Diaminodiphenylmethane
 Dibutyl phthalate
 Diarsenic pentaoxide
 Diarsenic trioxide
 5-tert-butyl-2,4,6-trinitro-m-xylene
 Bis (2-ethyl(hexyl)phthalate) (DEHP)
 Hexabromocyclododecane (HBCDD)
 Lead hydrogen arsenate
 Triethyl arsenate
 Benzyl butyl phthalate
 2,4-Dinitrotoluene

Low-Halogen Status

Not Reviewed

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

[74752Series](#)

Mates With

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

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION