

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0747521031](#)
Status: **Active**
Overview: SFP+ and SFP Interconnect Solutions
Description: SFP+-to-SFP+ Passive Cable Assembly, 10Gbps, 30 AWG Cable, Pull-to-Release Plunger Style Latch, 0.30m Length

Documents:

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

Agency Certification

UL E72548

General

Product Family Cable Assemblies
 Series [74752](#)
 Assembly Configuration Dual Ended Connectors
 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+-to-SFP+
 Overview [SFP+ and SFP Interconnect Solutions](#)
 Product Name SFP Plus, SFP+
 UPC 800756743516

Physical

Cable Length 0.30m
 Circuits (Loaded) TWO DIFFERENTIAL PAIR
 Gender Male-Male
 Lock to Mating Part Yes
 Material - Metal Beryllium Copper, Zinc Alloy
 Net Weight 47.000/g
 Number of Rows 2
 Packaging Type Bag
 Single Ended No
 Waterproof / Dustproof Yes
 Wire Insulation Diameter N/A
 Wire Size AWG 30
 Wire/Cable Type Twinax

Electrical

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

Material Info

Reference - Drawing Numbers

Sales Drawing 747520001-000



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contained Per -
 D(2021)4569-DC (8
 July 2021)

Diboron-trioxide
 Bisphenol-A

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[74752](#) Series

Mates With

[74441](#) SFP+ Host Connector

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[74752-1031](#)