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Part Number: [0747521101](#)
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, 1.0m 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+
 Electrical Model Yes
 Overview [SFP+ and SFP Interconnect Solutions](#)
 Product Name SFP Plus, SFP+
 UPC 800756660868

Physical

Cable Length 1.0m
 Circuits (Loaded) TWO DIFFERENTIAL PAIR
 Gender Male-Male
 Lock to Mating Part Yes
 Material - Metal Beryllium Copper, Zinc Alloy
 Net Weight 69.000/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

Electrical Model Document EE-74752-1497-001
 S-Parameter Model SP-74752-1101-001, SP-76931-3090-001
 Sales Drawing 747520001-000



EU ELV

Compliant

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

Compliant

Not Contained

Search Parts in this Series

[74752 Series](#)

Mates With

[74441 SFP+ Host Connector](#)

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