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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 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 Plus-to-SFP Plus
 Electrical Model Yes
 Overview SFP+ Passive Cable Assembly
 Product Name SFP Plus
 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 80.000/g
 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 100Ω
 Shield Type Full Shield
 Shielded Yes
 Voltage - Maximum 3.3V

Material Info

Reference - Drawing Numbers

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



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

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

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

74752 Series

Mates With

74441 SFP Plus (SFP+) Host Connector