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**Part Number:** [0747523101](#)  
**Status:** **Active**  
**Overview:** [SFP+ Passive Cable Assembly](#)  
**Description:** SFP+ Passive Cable Assembly, 10Gbps, 26 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  
Overview [SFP+ Passive Cable Assembly](#)  
Product Name SFP Plus  
UPC 800756661414

**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 26  
Wire/Cable Type Twin-ax

**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing 747520001-000, SD-74752-001



Series image - Reference only

**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)

Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS Not Reviewed

ELV Not Reviewed

RoHS Phthalates Not Reviewed

**Search Parts in this Series**

[74752](#) Series

**Mates With**

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

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