



Part Number : [747521101](#)
Product Description : SFP+-to-SFP+ Passive Cable Assembly, 10Gbps, 30 AWG Cable, Pull-to-Release Plunger Style Latch, 1.0m Length
Series Number : 74752
Status : Obsolete
Product Category : High-Speed I/O Cable Assemblies



Documents & Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Obsolete
Category	High-Speed I/O Cable Assemblies
Series	74752
Description	SFP+-to-SFP+ Passive Cable Assembly, 10Gbps, 30 AWG Cable, Pull-to-Release Plunger Style Latch, 1.0m Length
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+
Product Name	SFP Plus,SFP+
Type	Pluggable
UPC	800756660868

Agency

UL	E72548
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Electrical

Data Rate	10.0 Gbps
Impedance	100Ω
Voltage - Maximum	3.3V

Physical

Cable Bundling	None
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
Packaging Type	Bag
Release Style	Pull Tab
Single Ended	No
Waterproof / Dustproof	Yes

Wire/Cable Type	Twinax
Wire Insulation Diameter	N/A
Wire Size (AWG)	30