

Part Number : 747521308

Product Description : SFP+-to-SFP+ Lite  
Passive Cable Assembly, 10Gbps, 30 AWG  
Cable, with Latch, 3.0m Length

Series Number : 74752

Status : Planned for Obsolescence

Product Category : High-Speed I/O Cable  
Assemblies



## Documents & Resources

### Product Environment Compliance

#### Compliance

|                    |  |
|--------------------|--|
| GADSL/IMDS         | Not Relevant   |
| China RoHS         |  |
| EU ELV             | Not Relevant   |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21   |
| REACH SVHC         | Not Contained per D(2023)3788-DC (14 Jun 2023)                                       |
| 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                 | Planned for Obsolescence  |
| Category               | High-Speed I/O Cable Assemblies   |
| Series                 | 74752   |
| Description            | SFP+-to-SFP+ Lite Passive Cable Assembly, 10Gbps, 30 AWG Cable, with Latch, 3.0m 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 Family         | SFP+ and SFP Interconnect Solutions   |
| Product Name           | SFP Plus,SFP+   |
| UPC                    | 889056311700  |

## Agency

|     |         |
|-----|---------|
| CSA | LR64395 |
| UL  | E72548  |

## Electrical

|           |      |
|-----------|------|
| Impedance | 100Ω |
|-----------|------|

## Physical

|                     |                       |
|---------------------|-----------------------|
| Cable Length        | 3.0m                  |
| Circuits (Loaded)   | TWO DIFFERENTIAL PAIR |
| Gender              | Male-Male             |
| Lock to Mating Part | Yes                   |
| Net Weight          | 124.480/g             |
| Packaging Type      | Bag                   |
| Single Ended        | No                    |
| Wire/Cable Type     | Twinax                |
| Wire Size (AWG)     | 30                    |