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Part Number:

0747523301

Status:

Active

Overview:

SFP+ Passive Cable Assembly

Description:

SFP+ Passive Cable Assembly, 10Gbps, 26 AWG Cable, Pull-to-Release Plunger Style Latch, 3.0m Length



Series image - Reference only

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                         | 800756661421                                                                                                                                        |
| Physical                    |                                                                                                                                                     |
| Cable Length                | 3.0m                                                                                                                                                |
| Circuits (Loaded)           | TWO DIFFERENTIAL PAIR                                                                                                                               |
| Gender                      | Male-Male                                                                                                                                           |
| Lock to Mating Part         | Yes                                                                                                                                                 |
| Material - Metal            | Beryllium Copper, Zinc Alloy                                                                                                                        |
| Net Weight                  | 170.000/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                                                                                                                         |

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

China RoHS

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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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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