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Part Number:

0747524301

Status:

Active

Overview:

SFP+ Passive Cable Assembly

Description:

SFP+-to-SFP+ Passive Cable Assembly, 10Gbps, 24 AWG Cable, Pull-to-Release Plunger Style Latch, 3.0m Length



Series image - Reference only

Documents:

Drawing (PDF)

Packaging Specification PK-74752-011 (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., 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+                                                                                                                                                                                                                                                                                             |
| Overview                    | SFP+ Passive Cable Assembly                                                                                                                                                                                                                                                                              |
| Product Name                | SFP Plus, SFP+                                                                                                                                                                                                                                                                                           |
| UPC                         | 800756661377                                                                                                                                                                                                                                                                                             |
| 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                  | 186.000/g                                                                                                                                                                                                                                                                                                |
| Number of Rows              | 2                                                                                                                                                                                                                                                                                                        |
| Packaging Type              | Bag                                                                                                                                                                                                                                                                                                      |
| Single Ended                | No                                                                                                                                                                                                                                                                                                       |
| Waterproof / Dustproof      | Yes                                                                                                                                                                                                                                                                                                      |
| Wire Insulation Diameter    | N/A                                                                                                                                                                                                                                                                                                      |
| Wire Size AWG               | 24                                                                                                                                                                                                                                                                                                       |
| Wire/Cable Type             | Twinax                                                                                                                                                                                                                                                                                                   |
| Electrical                  |                                                                                                                                                                                                                                                                                                          |
| Impedance                   | 100Ω                                                                                                                                                                                                                                                                                                     |
| Shield Type                 | Full Shield                                                                                                                                                                                                                                                                                              |
| Shielded                    | Yes                                                                                                                                                                                                                                                                                                      |
| Voltage - Maximum           | 3.3V                                                                                                                                                                                                                                                                                                     |
| Material Info               |                                                                                                                                                                                                                                                                                                          |
| Reference - Drawing Numbers |                                                                                                                                                                                                                                                                                                          |
| Packaging Specification     | PK-74752-011                                                                                                                                                                                                                                                                                             |
| Sales Drawing               | 747520001-000                                                                                                                                                                                                                                                                                            |

|                                                 |               |
|-------------------------------------------------|---------------|
| EU ELV                                          |               |
| Not Relevant                                    |               |
| EU RoHS                                         | China RoHS    |
| Compliant                                       |               |
| REACH SVHC                                      |               |
| Not Contained Per -ED/88/2018 (15 January 2019) |               |
| Halogen-Free                                    |               |
| Status                                          |               |
| Not Low-Halogen                                 |               |
| For more information, please visit Contact US   |               |
| China ROHS                                      | Green Image   |
| ELV                                             | Not Relevant  |
| RoHS Phthalates                                 | Not Contained |

Search Parts in this Series

74752 Series

Mates With

74441 SFP+ Host Connector

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