



Part Number : [1110401054](#)

Product Description : QSFP+-to-QSFP+ Cable Assembly, 30 AWG, 0.50m Length

Series Number : 111040

Status : Active

Product Category : High-Speed I/O Cable Assemblies

Engineering Part Number : 111050-1054



Documents and Resources


Drawings

[1110401054_sd.pdf](#)

[PK-111040-1054-001.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| China RoHS |  per SJ/T 11365-2006 |
| EU ELV | Compliant per 2000/53/EC |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2025)7771-DC (04 Feb 2026) |
| EU RoHS | Compliant per EU 2015/863 |

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

| | |
|------------------------|---|
| Status | Active |
| Category | High-Speed I/O Cable Assemblies |
| Series | 111040 |
| Description | QSFP+-to-QSFP+ Cable Assembly, 30 AWG, 0.50m Length |
| Assembly Configuration | Dual Ended Connectors |
| Connector to Connector | QSFP+-to-QSFP+ |
| Product Name | QSFP Plus,QSFP+ |
| Type | Pluggable |
| UPC | 883906967512 |

Agency

| | |
|----|--------|
| UL | E72548 |
|----|--------|

Electrical

| | |
|-----------|-----------|
| Data Rate | 10.0 Gbps |
| Impedance | 100Ω |

Physical

| | |
|---------------------|----------|
| Cable Bundling | None |
| Cable Length | 0.50m |
| Circuits (Loaded) | MSA |
| Gender | Plug |
| Lock to Mating Part | Yes |
| Net Weight | 92.500/g |
| Packaging Type | Bag |
| Release Style | Pull Tab |

| | |
|-----------------|-------|
| Single Ended | No |
| Wire/Cable Type | Round |
| Wire Size (AWG) | 30 |

Mates With / Use With

Mates with Part(s)

| Description | Part Number |
|---|--------------|
| iPass I/O Right-Angle Surface Mount Receptacles | <u>75586</u> |

Use with Part(s)

| Description | Part Number |
|--|--------------|
| QSFP+ Cage Assemblies, Light Pipes, and Heat Sinks | <u>74750</u> |
| QSFP+ 1x3 Ganged Cage Assemblies and Heat Sink Clips | <u>74768</u> |
| QSFP+ Ganged Cages and Light Pipe Assemblies | <u>74769</u> |

This document was generated on Apr 22, 2026