



**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 Number :** 111050-1054




## Documents & 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)4165-DC (25 June 2025)
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

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### 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
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#### 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

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## 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>