



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	
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains TBBA per D(2024)6225-DC (07 Nov 2024)
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	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>

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