molex



Part Number : 1110401304
Product Description : QSFP+-to-QSFP+ Cable Assembly, 30 AWG, 3.0m Length
Series Number : 111040
Status : Active
Product Category : High-Speed I/O Cable Assemblies

Documents & Resources

Drawings

1110401304_sd.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

Part Details

General

Status	Active
Category	High-Speed I/O Cable Assemblies
Series	111040
Description	QSFP+-to-QSFP+ Cable Assembly, 30 AWG, 3.0m Length
Assembly Configuration	Dual Ended Connectors
Connector to Connector	QSFP+-to-QSFP+
Product Name	QSFP Plus,QSFP+
Type	Pluggable
UPC	883906967529

Agency

UL	E72548

Electrical

Data Rate	10.0 Gbps
Impedance	100Ω

Physical

Cable Bundling	None
Cable Length	3.0m
Circuits (Loaded)	MSA
Gender	Plug
Lock to Mating Part	Yes
Net Weight	242.830/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	75586

Use with Part(s)

Description	Part Number
QSFP+ Cage Assemblies, Light Pipes, and Heat Sinks	74750
QSFP+ 1x3 Ganged Cage Assemblies and Heat Sink Clips	74768
QSFP+ Ganged Cages and Light Pipe Assemblies	74769