

Part Number: 747641301

Product Description : QSFP+-to-4 SFP+ Passive Cable Assembly, 10Gbps, 30 AWG Cable, Pull-to-

Release Plunger Style Latch, 3.0m Length

Series Number: 74764

Status: Active

Product Category: High-Speed I/O Cable

Assemblies



Documents & Resources

Drawings

747641301 sd.pdf

PK-74764-1301-001.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	Contains 6,6'-Di-tert-butyl-2,2'- methylenedi-p-cresol 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)

<u>Substances of Interest</u>

PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	High-Speed I/O Cable Assemblies
Series	74764
Description	QSFP+-to-4 SFP+ Passive Cable Assembly, 10Gbps, 30 AWG Cable, Pull-to-Release Plunger Style Latch, 3.0m Length
Assembly Configuration	Dual Ended Connectors
Comments	Meets customer requirements for speeds up to 10 Gbps. Passive cables may require host preemphasis and equalization to reach at the longer lengths.
Connector to Connector	QSFP+-to-4 SFP+
Product Name	QSFP Plus,QSFP+,SFP Plus,SFP+
Туре	Pluggable
UPC	884982451568

Electrical

Data Rate	10.0 Gbps
Impedance	100Ω

Physical

Cable Bundling	None
Cable Length	3.0m
Circuits (Loaded)	TWO DIFFERENTIAL PAIR
Gender	Male-Male

Lock to Mating Part	Yes
Net Weight	483.500/g
Packaging Type	Bag
Release Style	Pull Tab
Single Ended	No
Wire/Cable Type	Twinax
Wire Size (AWG)	30

This document was generated on Aug 05, 2025