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Part Number: [0747641301](#)
Status: **Active**
Overview: SFP+ Passive Cable Assembly
Description: QSFP+-to-4 SFP+ Passive Cable Assembly, 10Gbps, 30 AWG Cable, Pull-to-Release Plunger Style Latch, 3.0m Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification PK-74764-1301 \(PDF\)](#)

General

Product Family	Cable Assemblies
Series	74764
Assembly Configuration	Dual Ended Connectors
Comments	Meets customer requirements for speeds up to 10 Gbps. Passive cables may require host pre-emphasis and equalization to reach at the longer lengths.
Connector to Connector Overview	QSFP+-to-SFP Plus
Product Name	SFP+ Passive Cable Assembly
UPC	QSFP Plus, QSFP+, SFP Plus, SFP+ 884982451568

Physical

Cable Length	3.0m
Circuits (Loaded)	TWO DIFFERENTIAL PAIR
Gender	Male-Male
Lock to Mating Part	Yes
Net Weight	531.900/g
Packaging Type	Bag
Single Ended	No
Wire Size AWG	30
Wire/Cable Type	Twin-ax

Electrical

Impedance	100Ω
Shield Type	Full Shield
Shielded	Yes

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-74764-1301
Sales Drawing	747640001-000



EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

[74764 Series](#)

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