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**Part Number:** [0747642301](#)  
**Status:** **Active**  
**Overview:** SFP+ Passive Cable Assembly  
**Description:** QSFP+-to-4 SFP+ Cable Length 3.0m 28 AWG, 10GB Data Rate

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Cable Assemblies
Series	<a href="#">74764</a>
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	<a href="#">SFP+ Passive Cable Assembly</a>
UPC	QSFP+, SFP Plus 884982451599

**Physical**

Cable Length	3.0m
Circuits (Loaded)	TWO DIFFERENTIAL PAIR
Gender	Male-Male
Lock to Mating Part	Yes
Net Weight	585.038/g
Packaging Type	Bag
Single Ended	No
Wire Size AWG	28
Wire/Cable Type	N/A

**Electrical**

Impedance	100#
Shield Type	Full Shield
Shielded	Yes

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-74764-001
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**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - ED/108/2014 (17 Dec 2014)

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product environmental compliance?**

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

China ROHS

Not Relevant

ELV

Not Relevant

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[74764 Series](#)