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Part Number: [1002971001](#)
Status: **Active**
Overview: [zQSFP+® Interconnect System](#)
Description: [zQSFP+™-to-zQSFP+™ Cable Assembly, 32 AWG, 1.0m Length](#)

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification TS-100297-1001-001 \(PDF\)](#)

General

Product Family	Cable Assemblies
Series	100297
Assembly Configuration	Dual Ended Connectors
Connector to Connector	zQSFP+™-to- zQSFP+™
Overview	zQSFP+® Interconnect System
Product Name	zQSFP+™
UPC	889056262767

Physical

Cable Length	1.01m
Circuits (Loaded)	38
Gender	Plug
Lock to Mating Part	Yes
Material - Metal	Zinc Die Cast
Net Weight	24.692/g
Packaging Type	Bag
Single Ended	No
Wire Size AWG	32
Wire/Cable Type	Round

Electrical

Current - Maximum per Contact	0.03A
Impedance	100Ω
Shielded	No
Voltage - Maximum	3.3V DC

Material Info

Reference - Drawing Numbers

Product Specification	TS-100297-1001-001
Sales Drawing	1002970001-000



EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[100297 Series](#)

Mates With

[zQSFP Cages and Connectors](#)