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**Part Number:** [1002971002](#)  
**Status:** **Active**  
**Overview:** [zQSFP+® Interconnect System](#)  
**Description:** [zQSFP+-to-zQSFP+ Cable Assembly, 32 AWG, 2.0m Length](#)

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification TS-100297-1002-001 (PDF)</a>	<a href="#">Product Literature (PDF)</a>

**Agency Certification**

UL	E72548
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**General**

Product Family	Cable Assemblies
Series	<a href="#">100297</a>
Assembly Configuration	Dual Ended Connectors
Connector to Connector	zQSFP+-to-zQSFP+
Overview	<a href="#">zQSFP+® Interconnect System</a>
Product Literature Order No	987651-5951
Product Name	zQSFP Plus, zQSFP+
UPC	889056262781

**Physical**

Cable Length	2.0m
Circuits (Loaded)	38
Gender	Plug/Plug
Lock to Mating Part	Yes
Material - Metal	Zinc Die Cast
Net Weight	1.000/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-100297-1002-001
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](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
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ELV	Not Reviewed
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RoHS Phthalates	Not Reviewed
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**Search Parts in this Series**

[100297 Series](#)

**Mates With**

zQSFP Cages and Connectors

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