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**Part Number:** [1002973351](#)  
**Status:** **Active**  
**Overview:** [zQSFP+® Interconnect System](#)  
**Description:** [zQSFP+-to-zQSFP+ Cable Assembly, 26 AWG, 3.5m Length](#)

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Test Summary 1002970020-000 (PDF)</a>
<a href="#">Test Summary 1002970003-000 (PDF)</a>	<a href="#">Test Summary 1002970021-000 (PDF)</a>
<a href="#">Test Summary 1002970004-000 (PDF)</a>	<a href="#">Test Summary 1002970023-000 (PDF)</a>
<a href="#">Test Summary 1002970006-000 (PDF)</a>	<a href="#">Test Summary TS-100297-3351-001 (PDF)</a>
<a href="#">Test Summary 1002970007-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Test Summary 1002970008-000 (PDF)</a>	<a href="#">Product Literature (PDF)</a>
<a href="#">Test Summary 1002970009-000 (PDF)</a>	



**General**

Product Family	Cable Assemblies
Series	100297
Assembly Configuration	Dual Ended Connectors
Connector to Connector	QSFP28-to-QSFP28, zQSFP+-to-zQSFP+
Overview	<a href="#">zQSFP+® Interconnect System</a>
Product Name	zQSFP Plus, zQSFP+
UPC	887191650098

**Physical**

Cable Length	3.50m
Circuits (Loaded)	38
Gender	Plug/Plug
Lock to Mating Part	Yes
Material - Metal	Zinc Die Cast
Net Weight	1.000/g
Number of Rows	2
Packaging Type	Bag
Single Ended	No
Wire Size AWG	26
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**

Sales Drawing	1002970001-000
Test Summary	1002970003-000, 1002970004-000, 1002970006-000, 1002970007-000, 1002970008-000, 1002970009-000, 1002970020-000, 1002970021-000, 1002970023-000, TS-100297-3351-001

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[100297 Series](#)

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