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Part Number: [1002971215](#)
Status: **Active**
Overview: [zQSFP+® Interconnect System](#)
Description: [zQSFP+-to-zQSFP+ Cable Assembly, 32 AWG, 1.50m Length](#)



- Documents:**
- | | |
|---|---|
| Drawing (PDF) | Test Summary 1002970020-000 (PDF) |
| Test Summary 1002970003-000 (PDF) | Test Summary 1002970021-000 (PDF) |
| Test Summary 1002970004-000 (PDF) | Test Summary 1002970023-000 (PDF) |
| Test Summary 1002970006-000 (PDF) | Test Summary TS-100297-1215-001 (PDF) |
| Test Summary 1002970007-000 (PDF) | RoHS Certificate of Compliance (PDF) |
| Test Summary 1002970008-000 (PDF) | Product Literature (PDF) |
| Test Summary 1002970009-000 (PDF) | |

Agency Certification	
UL	E72548
General	
Product Family	Cable Assemblies
Series	100297
Assembly Configuration	Dual Ended Connectors
Connector to Connector	QSFP28-to-QSFP28, zQSFP+-to-zQSFP+
Overview	zQSFP+® Interconnect System
Product Name	zQSFP Plus, zQSFP+
UPC	889056262774

Physical	
Cable Length	1.50m
Circuits (Loaded)	38
Gender	Plug/Plug
Lock to Mating Part	Yes
Material - Metal	Zinc Die Cast
Net Weight	74.292/g
Number of Rows	2
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

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-100297-1215-001

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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Mates With

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