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Part Number: [1002971051](#)
Status: **Active**
Overview: zQSFP+® Interconnect System
Description: zQSFP+™-to-zQSFP+™ Cable Assembly, 30 AWG, 0.50m Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification TS-100297-1051-001 \(PDF\)](#)

Agency Certification

CSA LR64395
 UL E72548

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 887191650166

Physical

Cable Length 0.503m
 Circuits (Loaded) 38
 Gender Plug
 Lock to Mating Part Yes
 Material - Metal Zinc Die Cast
 Net Weight 4513.000/g
 Packaging Type Bag
 Single Ended No
 Wire Size AWG 30
 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-100297-1051-001
 Sales Drawing 1002970001-000



EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per
 -ED/01/2017 (12
 January 2017)

Halogen-Free

Status

Not Low-Halogen

**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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[100297 Series](#)

Mates With

zQSFP Cages and Connectors