



Part Number : [2058981102](#)
Product Description : QSFP56-to-QSFP56 (zQSFP+)
Passive Cable Assembly, 56 Gbps, 30 AWG, 1.0m
Length
Series Number : 205898
Status : Active
Product Category : High-Speed I/O Cable
Assemblies



Documents and Resources

Drawings

[2058981102 sd.pdf](#)
[2058980001-PK.pdf](#)

Specifications

[2058981052-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Phosphine oxide, diphenyl(2,4,6-trimethylbenzoyl) per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	High-Speed I/O Cable Assemblies
Series	205898
Description	QSFP56-to-QSFP56 (zQSFP+) Passive Cable Assembly, 56 Gbps, 30 AWG, 1.0m Length
Assembly Configuration	Dual Ended Connectors
Connector to Connector	QSFP56-to-QSFP56, zQSFP+-to- zQSFP+
Product Name	zQSFP Plus,zQSFP+
Type	Pluggable
UPC	191128751155

Agency

CSA	LR64395
UL	E72548

Electrical

Data Rate	28.0 Gbps
Impedance	100Ω

Physical

Cable Bundling	None
Cable Length	1.0m

Circuits (Loaded)	MSA
Gender	Plug/Plug
Lock to Mating Part	Yes
Material - Metal	Zinc Die Cast
Material - Plating Mating	Gold
Net Weight	1.000/g
Packaging Type	Bag
Release Style	Pull Tab
Single Ended	No
Wire/Cable Type	Temp-Flex Twinax
Wire Size (AWG)	30

This document was generated on May 20, 2026