

Part Number : [1003451301](#)

Product Description : zQSFP+-to-4 zSFP+ Passive Cable Assembly, 100 Gbps-to-(4) 25 Gbps, Temp-Flex Cable, 30 AWG, 3.0m Length

Series Number : 100345

Status : Active

Product Category : High-Speed I/O Cable Assemblies



Documents and Resources

Drawings

[1003451301_sd.pdf](#)

[1003451000-000.pdf](#)

Specifications

[1003450001-000.pdf](#)

[1003451201-002.pdf](#)

[1003451201-004.pdf](#)

[1003451201-005.pdf](#)

[1003451201-006.pdf](#)

[1003451201-007.pdf](#)

[1003451201-008.pdf](#)

[1003451201-009.pdf](#)

[1003451201-010.pdf](#)

[1003451201-012.pdf](#)

[1003451201-013.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains N,N-dimethylacetamide

	(DMAc, DMA); 1,1'-(ethane-1,2-diyl)bis[pentabromobenzene] 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	100345
Description	zQSFP+-to-4 zSFP+ Passive Cable Assembly, 100 Gbps-to-(4) 25 Gbps, Temp-Flex Cable, 30 AWG, 3.0m Length
Assembly Configuration	Dual Ended Connectors
Connector to Connector	QSFP28-to-4 SFP28, zQSFP+-to-4 zSFP+
Product Name	zQSFP Plus,zQSFP+,zSFP Plus,zSFP+
Type	Pluggable
UPC	889056358774

Agency

CSA	LR64395
UL	E72548

Electrical

Data Rate	28.0 Gbps
Impedance	100Ω

Physical

Cable Bundling	None
Cable Length	3.0m
Circuits (Loaded)	38 TO 20
Gender	Plug/Plug
Lock to Mating Part	Yes
Material - Metal	Zinc Die Cast
Packaging Type	Bag
Release Style	Pull Tab
Single Ended	No
Wire/Cable Type	Temp-Flex Twinax
Wire Size (AWG)	30

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