



**Part Number :** [2065663020](#)

**Product Description :** QSFP-DD-to-4 QSFP56 (zQSFP+) Passive Cable Assembly, 56 Gbps, 28 AWG, 2.0m Length

**Series Number :** 206566

**Status :** Active

**Product Category :** High-Speed I/O Cable Assemblies



---

## Documents & Resources

### Drawings

[2065663020 sd.pdf](#)

### Specifications

[2065660001-000.pdf](#)

[2065661010-012.pdf](#)

[2065663010-001.pdf](#)

[2065663010-002.pdf](#)

[2065663010-003.pdf](#)

[2065663010-004.pdf](#)

[2065663010-005.pdf](#)


[2065663010-006.pdf](#)

[2065663010-007.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	Not Contained per D(2024)6225-DC (07 Nov 2024)

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	206566
Description	QSFP-DD-to-4 QSFP56 (zQSFP+) Passive Cable Assembly, 56 Gbps, 28 AWG, 2.0m Length
Assembly Configuration	Dual Ended Connectors
Connector to Connector	QSFP-DD-to-4 QSFP56, QSFP-DD-to-4 zQSFP+
Product Name	QSFP-DD,zQSFP Plus,zQSFP+
Type	Pluggable
UPC	191128779920

### Electrical

Data Rate	56.0 Gbps
Impedance	100Ω

### Physical

Cable Bundling	Woven Braid
Cable Length	2.0m
Circuits (Loaded)	MSA
Gender	Plug/Plug
Lock to Mating Part	Yes
Material - Metal	Zinc Die Cast
Material - Plating Mating	Gold
Net Weight	678.700/g
Packaging Type	Bag
Release Style	Pull Tab
Single Ended	No
Wire/Cable Type	Temp-Flex Twinax
Wire Size (AWG)	28