



Part Number : [2126754010](#)

Product Description : QSFP-DD-to-QSFP-DD
Passive Cable Assembly, 112 Gbps, 26 AWG,
1.0m Length

Series Number : 212675

Status : Active

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



Documents & Resources

Drawings

[Drawing 2126754010_sd.pdf](#)

Specifications

[Test Summary 2126751010-001.pdf](#)

[Test Summary 2126751010-002.pdf](#)

[Test Summary 2126751010-003.pdf](#)

[Test Summary 2126753010-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2022)4187-DC (10 June 2022)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	High-Speed Pluggable I/O Cable Assemblies
Series	212675
Description	QSFP-DD-to-QSFP-DD Passive Cable Assembly, 112 Gbps, 26 AWG, 1.0m Length
Assembly Configuration	Dual Ended Connectors
Connector to Connector	QSFP-DD-to-QSFP-DD
Product Family	QSFP-DD Interconnect System and Cable Assemblies
Product Name	QSFP-DD
UPC	193264673773

Electrical

Current - Maximum per Contact	1.0A
Impedance	100Ω

Physical

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	246.537/g
Packaging Type	Bag
Single Ended	No
Wire/Cable Type	Temp-Flex Twinax

Wire Size (AWG)	26
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