



Part Number : [1062830245](#)

Product Description : QSFP-DD MPO-to-MPO Patch Cord, 50/125µm, 3.00mm, MultiMode, 16 Fiber, OM4, 5.0m Length, Aqua Cable

Series Number : 86004

Status : Active

Product Category : Fiber Optic Cable Assemblies



Documents and Resources

Drawings

[1062830245_sd.pdf](#)


Specifications

[1062840501-000.pdf](#)

[1062830201-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2025)4165-DC (25 June 2025)
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	Fiber Optic Cable Assemblies
Series	86004
Description	QSFP-DD MPO-to-MPO Patch Cord, 50/125µm, 3.00mm, MultiMode, 16 Fiber, OM4, 5.0m Length, Aqua Cable
Connector to Connector	MPO/APC-to-MPO/APC
Keyword	16F
Mode	Multimode
Product Name	MPO,QSFP-DD Optical Cables
UPC	195842047785

Agency

CSA	LR64395
UL	E72548

Physical

Boot Type	Straight
Cable Length	5.0m
Cable Size	3.00mm
Fiber (Core/Cladding)	50/125µm
Net Weight	1.000/g
Single Ended	No
Wire/Cable Type	16 Fiber OM4 Bend-insensitive Plenum

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