



Part Number : [1062838105](#)

Product Description : Quad Small Form-factor Pluggable (QSFP+) Optical Breakout Cable Assembly, 4 TX, 4 RX; 8 Fiber MTP - 8 LC Singlemode 3.00mm Round Cable Plenum, OS2, 3.0m (9.84') Length, Aqua Cable

Series Number : 106283

Status : Active

Product Category : Fiber Optic Cable Assemblies



Documents and Resources

Drawings

[1062838105_sd.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 Lead per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant with Exemption 6(c) 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	106283
Description	Quad Small Form-factor Pluggable (QSFP+) Optical Breakout Cable Assembly, 4 TX, 4 RX; 8 Fiber MTP - 8 LC Singlemode 3.00mm Round Cable Plenum, OS2, 3.0m (9.84') Length, Aqua Cable
Connector to Connector	MTP/APC-to-LC/UPC
Mode	Singlemode
Product Name	LC,MTP,QSFP Plus,QSFP+
UPC	191128227919

Agency

CSA	LR64395
UL	E72548

Physical

Boot Type	Straight
Cable Length	3.0m
Cable Size	3.00mm
Fiber (Core/Cladding)	9/125µm
Net Weight	59.391/g
Single Ended	No
Wire/Cable Type	OS2 Plenum

