



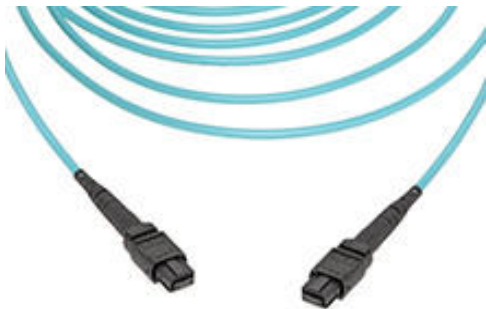
Part Number : [1062250003](#)

Product Description : MPO Female-to-MPO Female
Fiber Optic Trunk Cable Assembly, 50/125µm, 4.80mm,
Multimode, 12 Fiber, Plenum, OM3, 50.0m Length,
Aqua Cable

Series Number : 86004

Status : Active

Product Category : Fiber Optic Cable Assemblies



Documents and Resources

Drawings

[1062250003 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)7663-DC (21 Jan 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	MPO Female-to-MPO Female Fiber Optic Trunk Cable Assembly, 50/125µm, 4.80mm, Multimode, 12 Fiber, Plenum, OM3, 50.0m Length, Aqua Cable
Connector to Connector	MPO-to-MPO
Mode	Multimode
Product Name	MPO
UPC	191128249850

Physical

Boot Type	Straight
Cable Length	50.0m
Cable Size	4.80mm
Fiber (Core/Cladding)	50/125µm
Net Weight	1132.976/g
Single Ended	No
Wire/Cable Type	12 Fiber OM3 Plenum