



Part Number : [1062250024](#)

Product Description : MPO Female-to-MPO Female Fiber Optic Trunk Cable Assembly, 9/125µm, 5.40mm, Singlemode, 12 Fiber, Plenum, OS2, 100.0m Length, Yellow Cable

Series Number : 86004

Status : Active

Product Category : Fiber Optic Cable Assemblies


Documents and Resources

Drawings

[1062250024 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	Not Contained 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	MPO Female-to-MPO Female Fiber Optic Trunk Cable Assembly, 9/125µm, 5.40mm, Singlemode, 12 Fiber, Plenum, OS2, 100.0m Length, Yellow Cable
Connector to Connector	MPO-to-MPO
Mode	Singlemode
Product Name	MPO
UPC	191128250368

Physical

Boot Type	Straight
Cable Length	100.0m
Cable Size	5.40mm
Fiber (Core/Cladding)	9/125µm
Net Weight	3407.066/g
Single Ended	No
Wire/Cable Type	12 Fiber OS2 Plenum

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