



**Part Number :** [1062250012](#)

**Product Description :** MPO Female-to-MPO Female Fiber Optic Trunk Cable Assembly, 9/125µm, 4.80mm, Singlemode, 12 Fiber, Plenum, OS2, 100.0m Length, Yellow Cable

**Series Number :** 86004

**Status :** Active

**Product Category :** Fiber Optic Cable Assemblies



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## Documents and Resources


### Drawings

[1062250012\\_sd.pdf](#)

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## 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(2024)4144-DC (27 June 2024)
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

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### 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, 4.80mm, Singlemode, 12 Fiber, Plenum, OS2, 100.0m Length, Yellow Cable
Connector to Connector	MPO-to-MPO
Mode	Singlemode
Product Name	MPO
UPC	191128250245

#### Physical

Boot Type	Straight
Cable Length	100.0m
Cable Size	4.80mm
Fiber (Core/Cladding)	9/125µm
Net Weight	2173.653/g
Single Ended	No
Wire/Cable Type	12 Fiber OS2 Plenum

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