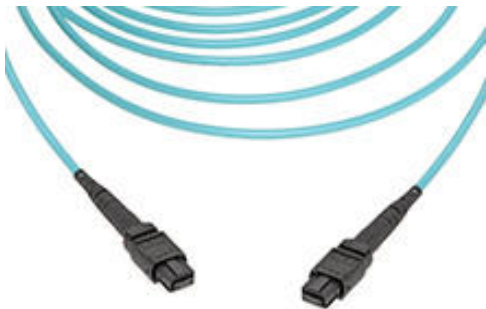




**Part Number :** [1062250012](#)  
**Product Description :** MPO Female-to-MPO Female  
Fiber Optic Trunk Cable Assembly, 9/125µm, 4.80mm,  
Singlemode, 12 Fiber, Plenum, OS2, 100.0m Length,  
Yellow Cable  
**Series Number :** 106225  
**Status :** Active  
**Product Category :** Fiber Optic Cable Assemblies



## Documents & Resources

**Drawings**  
[1062250012 sd.pdf](#)

## Product Environment Compliance

### Compliance

|                    |                                                                                                              |
|--------------------|--------------------------------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                                                 |
| China RoHS         | <br>per SJ/T 11365-2006 |
| EU ELV             | Not Relevant                                                                                                 |
| Low-Halogen Status | Not Low-Halogen per IEC<br>61249-2-21                                                                        |
| REACH SVHC         | Not Contained per D(2024)4144-DC<br>(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                 | 106225                                                                                                                                     |
| 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 |