



Part Number : 1062840001

Series Number : 106284

Product Category : Fiber Optic Cable Assemblies

Product Description : CXP Optical Cable Assembly (iPass+ ), MTP-to-MTP, Multimode, 50/125µm, Round Cable Assembly, Straight Boot, Standard Bandwidth, OFNR, Cable Diameter 3.80mm, Cable Length 1.00m  
Status : Active

Documents & Resources

Drawings

Drawing 1062840001\_sd.pdf

Product Environment Compliance

Compliance

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| GADSL/IMDS         | Not Relevant                                                                          |
| China RoHS         |  |
| EU ELV             | Not Relevant                                                                          |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21                                                    |
| REACH SVHC         | Contains Lead per D(2023)8585-DC (23 Jan 2024)                                        |
| EU RoHS            | Compliant with Exemption 6(c) per EU 2015/863                                         |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

## Part Details

### General

|                        |                                                                                                                                                                                |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Status                 | Active                                                                                                                                                                         |
| Category               | Fiber Optic Cable Assemblies                                                                                                                                                   |
| Series                 | 106284                                                                                                                                                                         |
| Description            | CXP Optical Cable Assembly (iPass+), MTP-to-MTP, Multimode, 50/125µm, Round Cable Assembly, Straight Boot, Standard Bandwidth, OFNR, Cable Diameter 3.80mm, Cable Length 1.00m |
| Connector to Connector | MTP-to-MTP                                                                                                                                                                     |
| Mode                   | Multimode                                                                                                                                                                      |
| Product Name           | CXP,iPass+,MTP                                                                                                                                                                 |
| UPC                    | 883906549237                                                                                                                                                                   |

### Physical

|                       |                    |
|-----------------------|--------------------|
| Boot Type             | Straight           |
| Cable Length          | 1.0m               |
| Cable Size            | 3.80mm             |
| Fiber (Core/Cladding) | 50/125µm           |
| Net Weight            | 34.144/g           |
| Single Ended          | No                 |
| Wire/Cable Type       | Fiber Optic, Round |

### Solder Process Data

|                              |     |
|------------------------------|-----|
| Lead-Free Process Capability | N/A |
|------------------------------|-----|

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## Mates With / Use With

### Mates with Part(s)

|             |                          |
|-------------|--------------------------|
| Description | Part Number              |
| Mates With  | CXP Optical Transceivers |