

Part Number : [1061141150](#)

Product Description : MTP (MPO) to MT Optical EMI Simplex Adapter, Screw Mount with One Side Shutter

Series Number : 86290

Status : Active

Product Category : Fiber Optic Adapters




Documents and Resources

Drawings

[1061141150_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

Part Details

General

| | |
|----------------|--|
| Status | Active |
| Category | Fiber Optic Adapters |
| Series | 86290 |
| Description | MTP (MPO) to MT Optical EMI Simplex Adapter, Screw Mount with One Side Shutter |
| Component Type | EMI Shielding |
| Product Name | MPO,MTP |
| Type | Adapter |
| UPC | 887191280974 |

Electrical

| | |
|-------------|------------|
| Shielded | Yes |
| Shield Type | EMI Gasket |

Physical

| | |
|-------------------------------|---------------|
| Alignment Sleeve | N/A |
| Angled Physical Contact (APC) | N/A |
| Color - Resin | N/A |
| Gender | Female-Female |
| Material - Housing | Polymer |
| Mounting Style | Screws |
| Net Weight | 11.050/g |
| Orientation | Straight |
| Panel Mount | Front, Rear |
| Ports | 1 |
| Shutter | One Side |