



Part Number : [1061141110](#)

Product Description : EMI MPO Adapter, Simplex, Metal Body, Flange Mounting Style, Shutter, No EMI Gasket, Laser Warning Installed on Adapter

Series Number : 86290

Status : Active

Product Category : Fiber Optic Adapters




Documents and Resources

Drawings

[1061141110_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 Adapters
Series	86290
Description	EMI MPO Adapter, Simplex, Metal Body, Flange Mounting Style, Shutter, No EMI Gasket, Laser Warning Installed on Adapter
Component Type	EMI Shielding
Product Name	MPO
Type	Adapter
UPC	822350942461

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	Die-Cast
Mounting Style	Screws
Net Weight	10.600/g
Orientation	Straight
Panel Mount	With Flange
Ports	1
Shutter	One Side

Solder Process Data

Lead-Free Process Capability	N/A
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