



Part Number : [1061810007](#)

Product Description : MTP Adapter Assembly, Reduced Flange, 1.75mm Panel Thickness, Snap Mount, Black

Series Number : 86290

Status : Active

Product Category : Fiber Optic Adapters

Engineering Part Number : 861810007



Documents and Resources

Drawings


[1061810007_sd.pdf](#)

Specifications

[1061810007-000.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)6375-DC (05 Nov 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	MTP Adapter Assembly, Reduced Flange, 1.75mm Panel Thickness, Snap Mount, Black
Component Type	Standard
Product Name	MTP
Type	Adapter
UPC	822350283458

Electrical

Shielded	No
Shield Type	N/A

Physical

Alignment Sleeve	N/A
Angled Physical Contact (APC)	N/A
Color - Resin	Black
Gender	Female-Female
Material - Housing	Polymer
Mounting Style	Snap
Net Weight	3.801/g
Orientation	Straight
Panel Mount	Yes
Ports	1
Shutter	No

Solder Process Data

Lead-Free Process Capability	N/A
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