molex



Part Number : 1062840010
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 10.00m
Series Number : 86290
Status : Active
Product Category : Fiber Optic Cable Assemblies

Documents and Resources

Drawings

1062840010_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	Contains Lead per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant with Exemption 6(c) 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

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- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Fiber Optic Cable Assemblies
Series	86290
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 10.00m
Connector to Connector	MTP-to-MTP
Mode	Multimode
Product Name	CXP,iPass+,MTP
UPC	883906549992

Physical

Boot Type	Straight
Cable Length	10.0m
Cable Size	3.80mm
Fiber (Core/Cladding)	50/125µm
Net Weight	175.194/g
Single Ended	No
Wire/Cable Type	Fiber Optic, Round

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

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Mates with Part(s)

Description	Part Number
Mates With	CXP Optical Transceivers

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