

Part Number : [1069200001](#)

Product Description : Optical Splice Protection Sleeve, Single Fiber, Outer Tube Outer Diameter 2.40mm and Length 45.00mm (After Shrinkage)

Series Number : 86290

Status : Active

Product Category : Optical Fibers




Documents and Resources

Drawings

[1069200001_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
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	Optical Fibers
Series	86290
Description	Optical Splice Protection Sleeve, Single Fiber, Outer Tube Outer Diameter 2.40mm and Length 45.00mm (After Shrinkage)
Application	Fiber Closure Installation, Field Fiber Splicing Assembly, Manufacturing, Network Infrastructure
Product Name	Optical Splice Protection
UPC	196823222412

Physical

Cable Length	45.00mm
Color - Cable Jacket	Clear
Internal Diameter	1.50mm
Material - Outer Jacket	Polyolefin
Outer Diameter	2.40mm
Packaging Type	Bag
Temperature Range - Operating	-55° to +105°C
Wire/Cable Type	N/A