Part Number : 1060322050
Product Description : SC Connector, Singlemode, 125.5µm Ceramic Ferrule, 3.00mm Simplex Cable, Blue Housing, White Boot, Tunable
Series Number : 86290
Status : Obsolete
Product Category : Fiber Optic Connectors
Engineering Part Number : 860322050



Obsolete

Documents and Resources

Drawings

1060322050_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 Reviewed 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)

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Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Fiber Optic Connectors
Series	86290
Description	SC Connector, Singlemode, 125.5µm Ceramic Ferrule, 3.00mm Simplex Cable, Blue Housing, White Boot, Tunable
Mode	Singlemode
Product Name	SC
UPC	822350262163

Physical

Angled Physical Contact (APC)	No
Boot Color	White
Boot Type	Straight
Cable Size	3.00mm
Color - Resin	Blue
Ferrule Hole Size	125.5µm
Ferrule Material	Ceramic
Gender	Plug
Material - Housing	PBT
Mounting Style	Adhesive
Net Weight	3.605/g
Ports	1
Wire/Cable Type	Simplex

Solder Process Data

Lead-Free Process Capability	N/A

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Mates With / Use With

Mates with Part(s)

Description	Part Number
SC Adapters	106160
SC to SC Adapters	106167
SC Adapters	106171

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