Part Number : 1060443000
Product Description : BLC Backplane Connector, Multimode, 128µm Ceramic PC Ferrule, 900mm Buffered Fiber, Black Body, Screw Mount Style, 4 Positions
Series Number : 86290
Status : Active
Product Category : Fiber Optic Connectors
Engineering Part Number : 860443000



Documents and Resources

Drawings

1060443000_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(2022)9120-DC (17 Jan 2023)
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

Downloaded from Arrow.com.

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Fiber Optic Connectors
Series	86290
Description	BLC Backplane Connector, Multimode, 128µm Ceramic PC Ferrule, 900mm Buffered Fiber, Black Body, Screw Mount Style, 4 Positions
Mode	Multimode
Product Name	BLC
UPC	822350266567

Physical

Angled Physical Contact (APC)	No
Boot Color	N/A
Boot Type	N/A
Cable Size	900µm
Color - Resin	Black
Ferrule Hole Size	128µm
Ferrule Material	Ceramic
Gender	Plug
Material - Housing	PEI
Mounting Style	Screws
Net Weight	5.827/g
Ports	4
Wire/Cable Type	N/A

Solder Process Data

Lead-Free Process Capability	N/A

Downloaded from Arrow.com.

Mates With / Use With

Mates with Part(s)

Description	Part Number
BLC Backplane Adapter Assembly, Black Body, Metal Alignment Sleeve, Retainer Clip to Plate Mount Style, 4 Positions, Shutter	1061440100

Downloaded from Arrow.com.