



Part Number : [1060463000](#)

Product Description : BLC Backplane Connector, Multimode, 126µm Ceramic PC Ferrule, 900mm Buffered Fiber, Black Body, Screw Mount Style, 8 Positions

Series Number : 106046

Status : Active

Product Category : Fiber Optic Backplanes

Engineering Part Number : 860463000




Documents and Resources

Drawings

[1060463000_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)4187-DC (10 June 2022)
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 Backplanes
Series	106046
Description	BLC Backplane Connector, Multimode, 126µm Ceramic PC Ferrule, 900mm Buffered Fiber, Black Body, Screw Mount Style, 8 Positions
Mode	Multimode
Product Name	BLC
UPC	822350266833

Physical

Alignment Sleeve	N/A
Angled Physical Contact (APC)	No
Boot Color	N/A
Boot Type	N/A
Cable Size	900µm
Color - Resin	Black
Ferrule Hole Size	126µm
Ferrule Material	Ceramic
Gender	Plug
Material - Housing	PEI
Mounting Style	Screws
Net Weight	12.382/g
Ports	8
Wire/Cable Type	N/A

Solder Process Data

Lead-Free Process Capability	N/A
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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, 8 Positions, Shutter	<u>1061460100</u>

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