Part Number : 1060455000

Product Description : BLC Backplane Connector, Singlemode, 126µm Ceramic PC Ferrule, 900mm Buffered Fiber, Black Body, Screw Mount Style, 2 Positions

Series Number : 106045

Status : Active

Product Category : Fiber Optic Backplanes

Engineering Number : 860455000

Documents & Resources

Drawings

Drawing_1060455000_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2020)4578-DC (25 June 2020)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Fiber Optic Backplanes
Series	106045
Description	BLC Backplane Connector, Singlemode, 126µm Ceramic PC Ferrule, 900mm Buffered Fiber, Black Body, Screw Mount Style, 2 Positions
Mode	Singlemode
Product Name	BLC
UPC	822350266697

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	4.997/g
Ports	2
Wire/Cable Type	N/A

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number

BLC Backplane Adapter Assembly, Black Body, Ceramic Alignment Sleeve, Retainer Clip to Plate Mount Style, 2 Positions, Shutter	1061451100

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