

Part Number: 1061440100

Product Description : BLC Backplane Adapter Assembly, Black Body, Metal Alignment Sleeve,

Retainer Clip to Plate Mount Style, 4 Positions, Shutter

Series Number: 106144

Status: Active

Product Category: Fiber Optic Backplanes

Engineering Number: 861440100



Documents & Resources

Drawings

1061440100 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(2020)4578-DC (25 June 2020)
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)

<u>Substances of Interest</u>

• PFAS

EU RoHS Certificate of Compliance

<u>Additional Product Compliance Information</u>

Part Details

General

Status	Active
Category	Fiber Optic Backplanes
Series	106144
Description	BLC Backplane Adapter Assembly, Black Body, Metal Alignment Sleeve, Retainer Clip to Plate Mount Style, 4 Positions, Shutter
Component Type	Backplane
Mode	Multimode, Singlemode
Product Name	BLC
Туре	Adapter
UPC	822350279307

Electrical

Shielded	No
Shield Type	N/A

Physical

Alignment Sleeve	Metal
Angled Physical Contact (APC)	No
Color - Resin	Black
Ferrule Material	Metal
Gender	Female-Female
Material - Housing	Polymer
Mounting Style	Screws
Net Weight	17.433/g
Orientation	Straight
Panel Mount	With Flange
Ports	4

Shutter	One Side

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 Connector, Multimode, 128µm Ceramic PC Ferrule, 900mm Buffered Fiber, Black Body, Screw Mount Style, 4 Positions	<u>1060443000</u>

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