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Part Number: [1061450100](#)
Status: **Active**
Overview: [Optical Connectivity Solutions](#)
Description: BLC Backplane Adapter Assembly, Black Body, Metal Alignment Sleeve, Retainer Clip to Plate Mount Style, 2 Positions, Shutter

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Fiber Optic Adapters
Series	106145
Component Type	Backplane
Mode	Multimode, Singlemode
Overview	Optical Connectivity Solutions
Product Name	BLC
Type	Adapter
UPC	822350279536

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	12.555/g
Orientation	Straight
Panel Mount	With Flange
Ports	2
Shutter	One Side

Electrical

Shield Type	N/A
Shielded	No

Solder Process Data

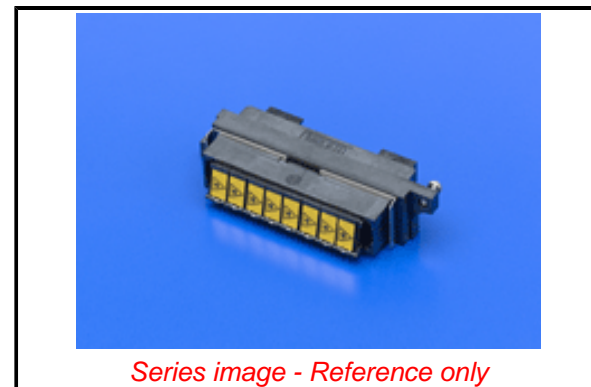
Lead-freeProcess Capability	N/A
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Material Info

Engineering Number	861450100
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Reference - Drawing Numbers

Sales Drawing	SD-106145-XX00
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[106145 Series](#)

Mates With

[1060453000](#) Connector with 127.0mm
Ferrule Hole Diameter, [1060455000](#)
Connector with 126.0mm Ferrule Hole
Diameter

Mouser Electronics

Authorized Distributor

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