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Part Number: [1061451100](#)
Status: **Active**
Overview: [Optical Connectivity Solutions](#)
Description: BLC Backplane Adapter Assembly, Black Body, Ceramic 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	822350279567

Physical

Alignment Sleeve	Ceramic
Angled Physical Contact (APC)	No
Color - Resin	Black
Ferrule Material	Ceramic
Gender	Female-Female
Material - Housing	Polymer
Mounting Style	Screws
Net Weight	12.571/g
Orientation	Straight
Panel Mount	With Flange
Ports	2
Shutter	One Side

Electrical

Shield Type	N/A
Shielded	No

Solder Process Data

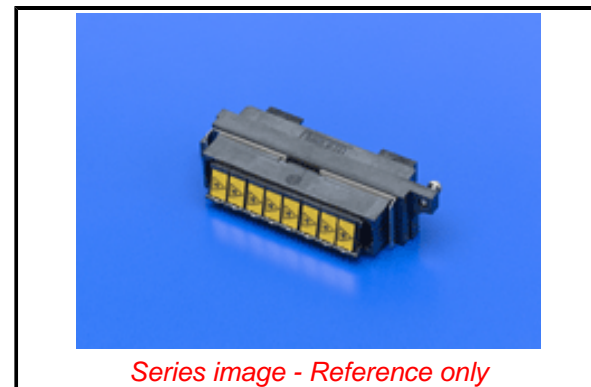
Lead-freeProcess Capability	N/A
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Material Info

Engineering Number	861451100
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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
-ED/01/2017 (12
January 2017)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[106145](#) Series

Mates With

[106045-5000](#) Connector