

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1061452100](#)  
**Status:** **Active**  
**Overview:** [Optical Connectivity Solutions](#)  
**Description:** BLC Adapter Assembly, Zirconia, 2 Positions, Black

**Documents:**

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

**General**

Product Family	Fiber Optic Adapters
Series	<a href="#">106145</a>
Component Type	Standard
Mode	N/A
Overview	<a href="#">Optical Connectivity Solutions</a>
Product Name	BLC
Type	Adapter
UPC	822350279642

**Physical**

Alignment Sleeve	Ceramic
Angled Physical Contact (APC)	No
Color - Resin	Black
Ferrule Material	Zirconia
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**

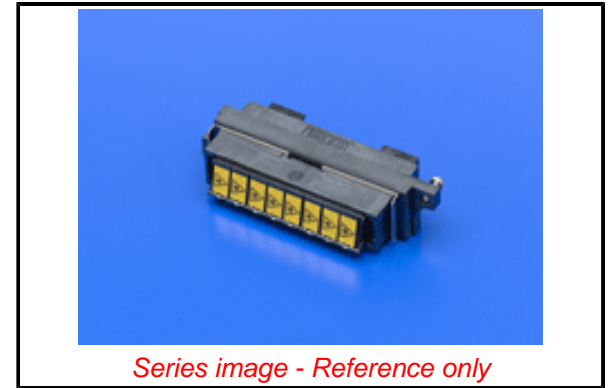
Shield Type	N/A
Shielded	No

**Solder Process Data**

Lead-free Process Capability	N/A
------------------------------	-----

**Material Info**

Engineering Number	861452100
--------------------	-----------



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Contained Per -  
D(2020)4578-DC (25  
June 2020)  
Fatty acids, C16-18,  
lead salts  
phenanthrene  
Octanoic acid,  
2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-  
pen  
dodecamethylcyclhexasiloxane  
decamethylcyclpentasiloxane  
octamethylcycltetrasiloxane  
1,3-propanesultone  
Ammonium-  
pentadecafluorooctanoate  
Disodium-octaborate  
diisohexyl phthalate  
Boric acid  
Aluminosilicate  
Refractory Ceramic  
Fibres  
Zirconia  
Aluminosilicate  
Refractory Ceramic  
Fibr  
Nonadecafluorodecanoic  
acid (PFDA) and its  
sodiu  
Tris(4-nonylphenyl,  
branched and linear)  
phosphi  
Fluoranthene  
Pyrene  
Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]o  
Perfluorononan-1-  
oic acid  
(2,2,3,3,4,4,5,5,6,6,7  
Methylhexahydrophthalic  
anhydride

**China RoHS**

diarsenic trioxide  
lead chromate  
Lead chromate  
molybdate sulfate red  
Tris(2-chloroethyl)  
phosphate  
Boric acid, disodium  
salt, hydrate  
cadmium oxide (non-  
pyrophoric)  
orange lead  
lead  
pyrochlore, antimony  
lead yellow  
lead dinitrate  
lead oxide sulfate  
Lead-titanium-trioxide  
pentalead tetraoxide  
sulphate  
Trilead-dioxide-  
phosphonate  
tetralead trioxide  
sulphate  
dioxobis(stearato)trilead  
Lead titanium  
zirconium oxide  
cadmium hydroxide  
Silicic acid (H<sub>2</sub>Si<sub>2</sub>O<sub>5</sub>),  
barium salt (1:1),  
lead-

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

**Search Parts in this Series**

[106145 Series](#)

This document was generated on 07/27/2021

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Fibre Optic Connectors](#) category:*

*Click to view products by [Molex](#) manufacturer:*

Other Similar products are found below :

[0004700001](#) [6100-R](#) [6313](#) [F709722200](#) [F709730000](#) [F718183204](#) [F727403500](#) [F727752800](#) [8119](#) [9440F20-27S-190](#) [944-120-6001](#)  
[9441F10SL-3S](#) [9444W28-21S](#) [9444W36-10S](#) [9446F10SL-4S](#) [9446W20-16S](#) [953-101-5310-P](#) [954-101-57202B](#) [A0270169](#) [12-9122](#) [12-5702](#)  
[AX101713](#) [AX102420](#) [AX103923](#) [AX104024](#) [AX104193](#) [AX104230](#) [AX104562](#) [AX105203-B25](#) [AX105205-S1](#) [EHSC2M](#) [17-300800](#)  
[181-011-126](#) [181-011-S](#) [181-057-126](#) [HRFC-R2\(40\)](#) [NKSOPBUY](#) [20500002116](#) [2064996-1](#) [20800001065](#) [2170](#) [9132](#) [2612](#) [2620](#) [9291](#)  
[9440F16-10S](#) [9440F20-18S](#) [9446F16-10S-190](#) [953-106-50231](#) [953-120-5003](#)