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Part Number: [1060485000](#)
Status: **Active**
Overview: Optical Connectivity Solutions
Description: BLC Backplane Connector, APC, Singlemode, 126µm Ceramic PC Ferrule, 900mm Buffered Fiber, Green Body, Screw Mount Style, 2 Positions

Documents:

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

General

| | |
|--------------------|--|
| Product Family | Fiber Optic Connectors |
| Series | 106048 |
| Cable Size | 900µm |
| Material - Housing | PEI |
| Mode | Singlemode |
| Overview | Optical Connectivity Solutions |
| Product Name | BLC™ |
| UPC | 822350266970 |
| Wire/Cable Type | N/A |

Physical

| | |
|-------------------------------|---------|
| Alignment Sleeve | N/A |
| Angled Physical Contact (APC) | Yes |
| Boot Color | N/A |
| Boot Type | N/A |
| Color - Resin | Green |
| Ferrule Hole Size | 126µm |
| Ferrule Material | Ceramic |
| Gender | Plug |
| Mounting Style | Screws |
| Net Weight | 5.041/g |
| Ports | 2 |

Solder Process Data

| | |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

Material Info

| | |
|--------------------|-----------|
| Engineering Number | 860485000 |
|--------------------|-----------|

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

Halogen-Free

Status

Not 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

[106048 Series](#)

Mates With

[106145-1500 Adapter](#)