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**Part Number:** [1060485000](#)  
**Status:** **Active**  
**Overview:** [Optical Connectivity](#)  
**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             | <a href="#">106048</a>               |
| Cable Size         | 900µm                                |
| Material - Housing | PEI                                  |
| Mates With         | <a href="#">106145-1500</a> Adapter  |
| Mode               | Singlemode                           |
| Overview           | <a href="#">Optical Connectivity</a> |
| 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**

|                 |           |
|-----------------|-----------|
| Old Part Number | 860485000 |
|-----------------|-----------|

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product environmental compliance?**

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

China ROHS

Green Image

ELV

Not Relevant

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[106048](#) Series