Part Number : 1060443000

Product Description : BLC Backplane Connector, Multimode, 128µm Ceramic PC Ferrule, 900mm Buffered Fiber, Black Body, Screw Mount Style, 4 Positions

Series Number : 106044

Status : Active

Product Category : Fiber Optic Connectors

Engineering Number : 860443000

## Documents & Resources

### Drawings

Drawing_1060443000_sd.pdf

## Product Environment Compliance

### Compliance

| | |
|---|---|
| GADSL/IMDS | Not Relevant |
| China RoHS | |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2022)9120-DC (17 Jan 2023) |
| EU RoHS | Compliant per EU 2015/863 |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Fiber Optic Connectors |
| Series | 106044 |
| Description | BLC Backplane Connector, Multimode, 128µm Ceramic PC Ferrule, 900mm Buffered Fiber, Black Body, Screw Mount Style, 4 Positions |
| Mode | Multimode |
| Product Name | BLC |
| UPC | 822350266567 |

### Physical

| | |
|---|---|
| Alignment Sleeve | N/A |
| Angled Physical Contact (APC) | No |
| Boot Color | N/A |
| Boot Type | N/A |
| Cable Size | 900µm |
| Color - Resin | Black |
| Ferrule Hole Size | 128µm |
| Ferrule Material | Ceramic |
| Gender | Plug |
| Material - Housing | PEI |
| Mounting Style | Screws |
| Net Weight | 5.827/g |
| Ports | 4 |
| Wire/Cable Type | N/A |

### Solder Process Data

| | |
|---|---|
| Lead-Free Process Capability | N/A |

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## Mates With / Use With

### Mates with Part(s)

| Description | Part Number |
|---|---|

| | |
|---|---|
| BLC Backplane Adapter Assembly, Black Body, Metal Alignment Sleeve, Retainer Clip to Plate Mount Style, 4 Positions, Shutter | 1061440100 |

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