Part Number : 1060533500

Product Description : FC Connector, Multimode, 128µm Ferrule, .90mm Buffered Fiber, Metal Coupling Nut, Black Boot

Series Number : 106053

Status : Active

Product Category : Fiber Optic Connectors

Engineering Number : 860533500

## Documents & Resources

### Drawings

Drawing_1060533500_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 | Contains Lead per D(2023)8585-DC (23 Jan 2024) |
| EU RoHS | Compliant with Exemption 6(c) 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 | 106053 |
| Description | FC Connector, Multimode, 128µm Ferrule, .90mm Buffered Fiber, Metal Coupling Nut, Black Boot |
| Comments | Dust Cap Included But Not Shown |
| Mode | Multimode |
| Product Name | FC |
| UPC | 822350267687 |

### Physical

| | |
|---|---|
| Alignment Sleeve | N/A |
| Angled Physical Contact (APC) | No |
| Boot Color | Black |
| Boot Type | Straight |
| Cable Size | 900µm |
| Color - Resin | N/A |
| Ferrule Hole Size | 128µm |
| Ferrule Material | Zirconia PC |
| Gender | Plug |
| Material - Housing | PBT |
| Mounting Style | Adhesive |
| Net Weight | 6.750/g |
| Ports | 1 |
| Wire/Cable Type | Simplex |

### Solder Process Data

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

## Mates With / Use With

### Mates with Part(s)

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

| | |
|---|---|
| FC Adapters | 106152 |

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