



Part Number : 1060533170

Series Number : 106053

Product Category : Fiber Optic Connectors

Product Description : FC Connector,  
Multimode, 128µm Ferrule, 1.60mm /  
2.00mm Cable Diameter, Black Boot

Status : Active

Engineering Number : 860533170

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## Documents & Resources


### Drawings

Drawing 1060533170\_sd.pdf

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## 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 ED/01/2018 (15 January 2018)
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

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## Part Details

## General

Status	Active
Category	Fiber Optic Connectors
Series	106053
Description	FC Connector, Multimode, 128µm Ferrule, 1.60mm / 2.00mm Cable Diameter, Black Boot
Comments	Dust Cap Included But Not Shown
Mode	Multimode
Product Name	FC
UPC	822350267656

## Physical

Alignment Sleeve	N/A
Angled Physical Contact (APC)	No
Boot Color	Black
Boot Type	Straight
Cable Size	1.60mm, 2.00mm
Color - Resin	N/A
Ferrule Hole Size	128µm
Ferrule Material	Zirconia PC
Gender	Plug
Material - Housing	PBT
Mounting Style	Adhesive
Net Weight	7.674/g
Ports	1
Wire/Cable Type	Simplex

## Solder Process Data

Lead-Free Process Capability	N/A
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## Mates With / Use With

### Mates with Part(s)

Description	Part Number
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FC Adapters	<u>106152</u>
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