



Part Number : [2070190016](#)

Product Description : Mini-Fit Sigma Sealed Cap for 16 Circuit Plug Housing

Series Number : 207019

Status : Active

Product Category : Connector Accessories



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## Documents & Resources

### Drawings

[Drawing 2070190016\\_sd.pdf](#)

[Packaging Design Drawing 2070180000-PK-000.pdf](#)

### 3D Models and Design Files

[3D Model 2070190016\\_stp.zip](#)

### Specifications

[Application Specification 2070170000-AS-000.pdf](#)

[Product Specification 2070170000-PS-000.pdf](#)

[Test Summary 2070170001-TS-000.pdf](#)

[Test Summary 2070170000-TS-000.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
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

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## Part Details

### General

Status	Active
Category	Connector Accessories
Series	207019
Description	Mini-Fit Sigma Sealed Cap for 16 Circuit Plug Housing
Component Type	Cap
Product Family	Mini-Fit Family Power Connectors
Product Name	Mini-Fit Sigma Sealed
UPC	193264428717

### Physical

Circuits (Loaded)	16
Circuits (maximum)	16
Color - Resin	Black
Lock to Mating Part	Yes
Material - Resin	Thermoplastic Elastomer
Net Weight	9.277/g
Packaging Type	Bag
Temperature Range - Operating	-40° to +105°C

### Use with Part(s)

Description	Part Number
Mini-Fit Sigma Sealed Plug Housing, Dual Row, 4.20mm Pitch, 16 Circuits, UL94V-0, Natural	<u>2070170016</u>

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