



Part Number : [2070190016](#)

Series Number : 207019

Product Category : Connector Accessories

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

Status : Active

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](#)

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(2023)8585-DC (23 Jan 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

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	/content/molex/molex-dot-com/us/en/products/product-page.html/2070170016.html