



Part Number : [643211101](#)
Product Description : Wire Cap for CMC Mat
Sealed Receptacle, 53 Circuits
Series Number : 64321
Status : Active
Product Category : Connector Accessories



Documents & Resources

Drawings

[Drawing 643211101_sd.pdf](#)

3D Models and Design Files

[3D Model 643211101_stp.zip](#)

Specifications

- [Application Specification AS-64318-002-001.pdf](#)
- [Application Specification AS-64318-002-CH-001.pdf](#)
- [Application Specification AS-64318-002-SP-001.pdf](#)
- [Application Specification AS-98420-001-001.pdf](#)
- [Application Specification AS-98420-001-CH-001.pdf](#)
- [Packaging Specification PK-98995-002-001.pdf](#)
- [Product Specification PS-64321-001-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
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

Part Details

General

Status	Active
Category	Connector Accessories
Series	64321
Description	Wire Cap for CMC Mat Sealed Receptacle, 53 Circuits
Application	Automotive
Component Type	Cap
Product Family	CMC and CMX Sealed, Hybrid, Modular Connectors
Product Name	CMC
UPC	883906135195

Physical

Circuits (Loaded)	0
Circuits (maximum)	0
Color - Resin	Black
Net Weight	5.990/g
Packaging Type	Carton

Solder Process Data

Lead-Free Process Capability	N/A
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Use with Part(s)

Description	Part Number
CMC Receptacles and Wire Caps	<u>64321</u>

Application Tooling

Global

Description	Part Number
Unlocking Tool for CMC and CMX Receptacle Connector	<u>638241200</u>