



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

[643211101_sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[AS-64318-002-001.pdf](#)

[AS-64318-002-CH-001.pdf](#)

[AS-64318-002-SP-001.pdf](#)

[AS-98420-001-001.pdf](#)

[AS-98420-001-CH-001.pdf](#)

[AS-98420-001-SP-001.pdf](#)

[AS-64318-002-FR-001.pdf](#)

[AS-98420-001-FR-001.pdf](#)

[PK-98995-002-001.pdf](#)

[PS-64321-001-001.pdf](#)

[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(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

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 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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Mates With / Use With

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>