Part Number : 643201301
Product Description : Wire Cap for Mat Sealed CMC Receptacle, 28 Circuits and 48 Circuits
Series Number : 64320
Status : Active
Product Category : Connector Accessories



Documents & Resources

Drawings

643201301_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-64319-002-001.pdf

AS-64319-002-CH-001.pdf

AS-64319-002-FR-001.pdf

AS-64319-002-SP-001.pdf

AS-98420-001-001.pdf

AS-98420-001-CH-001.pdf

AS-98420-002-001.pdf

AS-98420-002-CH-001.pdf

AS-98420-002-FR-001.pdf

AS-98420-002-SP-001.pdf

AS-98420-001-SP-001.pdf

AS-64318-002-FR-001.pdf

AS-98420-001-FR-001.pdf

PK-64320-002-001.pdf

PS-64319-001-001.pdf

PS-64321-001-001.pdf

PS-64321-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	per SJ/T 11365-2006
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	64320
Description	Wire Cap for Mat Sealed CMC Receptacle, 28 Circuits and 48 Circuits

Application	Automotive
Component Type	Cap
Product Name	CMC
UPC	883906129774

Physical

Circuits (Loaded)	0
Circuits (maximum)	0
Color - Resin	Black
Net Weight	4.890/g
Packaging Type	Carton

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Use with Part(s)

Description	Part Number
CMC Receptacles and Wire Caps	64320
Power CMC Receptacles	64318

Application Tooling

Global

Description	Part Number
Unlocking Tool for CMC and CMX Receptacle Connector	638241200