**Part Number :** 1203580007
**Product Description :** Protection Cap for M12 Connector
**Series Number :** 120309
**Status :** Active
**Product Category :** Connector Accessories



## Documents & Resources

### Drawings

1203580007_sd.pdf

STEP AP242

SOLIDWORKS

Creo

## Product Environment Compliance

### Compliance

| | |
|---|---|
| GADSL/IMDS | Not Relevant |
| 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

UKCA - Declaration of Conformity

CE - Declaration of Conformity

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## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Connector Accessories |
| Series | 120309 |
| Description | Protection Cap for M12 Connector |
| Component Type | Cap |
| Product Name | N/A |
| UPC | 889056233101 |

### Physical

| | |
|---|---|
| Circuits (Loaded) | 0 |
| Color - Resin | Black |
| Diameter | 10.50mm |
| Height | 12.00mm |
| Material - Resin | Nylon |
| Net Weight | 1.200/g |
| Temperature Range - Operating | -40° to +115°C |

## Mates With / Use With

### Use with Part(s)

| Description | Part Number |
|---|---|
| Use With | M12 Connector |

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