

Part Number: 1212030013

Product Description: mPm DIN Valve Connector, Form B-10mm, External Thread, 2 Pole Plus Ground Terminal, 250V AC/DC, Black, Nitrile Gasket, UL94-V0 Rated, Bulk

Pack, Mounted

Series Number: 121203

Status: Active

Product Category: Circular Industrial

Connectors

Engineering Number: C92200W2TSNSA



Documents & Resources

Drawings

1212030013_sd.pdf

Specifications

PK-121203-C92-001.pdf

Product Environment Compliance

Compliance

| GADSL/IMDS | Not Relevant |
|--------------------|--|
| China RoHS | Not Reviewed per SJ/T 11365-2006 |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21 |
| REACH SVHC | Not Reviewed per D(2024)7663-DC (21 Jan 2025) |
| EU RoHS | Not Reviewed 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 | Circular Industrial Connectors |
| Series | 121203 |
| Description | mPm DIN Valve Connector, Form B- 10mm, External Thread, 2 Pole Plus Ground Terminal, 250V AC/DC, Black, Nitrile Gasket, UL94-V0 Rated, Bulk Pack, Mounted |
| IP Rating | IP65, IP67 |
| Product Name | mPm |
| Туре | Field Attachable Connector |
| UPC | 887191072692 |

Agency

| UL E218123 |
|------------|
|------------|

Electrical

| Current - Maximum per Contact | 16.0A |
|-------------------------------|------------|
| Voltage - Maximum | 250V AC/DC |

Physical

| Cable Diameter | N/A |
|---------------------------|-----------------|
| Coupling Type | External Thread |
| Diagnostics / LEDs | No |
| Diagnostics Port | No |
| Form | B - 10mm |
| Gender | N/A |
| Keyway | None |
| Material - Connector Body | Polyamide |
| Material - Contact | Brass |

| Material - Coupling Nut | N/A |
|-------------------------------|----------------|
| Material - Plating Mating | Silver |
| Orientation | 90° Angle |
| Pitch - Mating Interface | 10.00mm |
| Poles | 2 |
| Temperature Range - Operating | -40°C to +90°C |
| Wire Size (AWG) | N/A |

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