



Part Number : [1210230465](#)

Product Description : mPm DIN Valve Connector, Form C-Micro 9.4mm, PG7 Internal Threads, 3 Pole Plus Ground Terminal, 250V AC/300V DC, Black, Nitrile Gasket and Screw, Bulk Pack Mounted

Series Number : 121023

Status : Active

Product Category : Circular Industrial Connectors

Engineering Number : C19307N22

Documents & Resources

Drawings

[Drawing 1210230465_sd.pdf](#)

Specifications

[Packaging Specification PK-121023-C19-001.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(2023)8585-DC (23 Jan 2024) |
| 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)

Part Details

General

| | |
|----------------|---|
| Status | Active |
| Category | Circular Industrial Connectors |
| Series | 121023 |
| Description | mPm DIN Valve Connector, Form C-Micro 9.4mm, PG7 Internal Threads, 3 Pole Plus Ground Terminal, 250V AC/300V DC, Black, Nitrile Gasket and Screw, Bulk Pack Mounted |
| IP Rating | IP65, IP67 |
| Product Family | mPm DIN Valve Connectors |
| Product Name | mPm |
| Type | Field Attachable Connector |
| UPC | 883906731762 |

Electrical

| | |
|-------------------------------|-------------------|
| Current - Maximum per Contact | 16.0A |
| Voltage - Maximum | 250V AC / 300V DC |

Physical

| | |
|---------------------------|-----------------|
| Cable Diameter | N/A |
| Coupling Type | Internal Thread |
| Diagnostics / LEDs | No |
| Diagnostics Port | No |
| Form | C - Micro 9.4mm |
| Gender | N/A |
| Keyway | None |
| Material - Connector Body | Polypropylene |
| Material - Contact | Brass |
| Material - Coupling Nut | N/A |
| Material - Plating Mating | Silver |
| Orientation | 90° Angle |
| Pitch - Mating Interface | 9.40mm |

| | |
|-------------------------------|----------------|
| Poles | 3 |
| Temperature Range - Operating | -40°C to +90°C |
| Wire Size (AWG) | N/A |

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