



**Part Number :** [1212070261](#)

**Product Description :** mPm DIN Valve Connector, Form A-18mm, External Threads, 2 Pole Plus Ground with E0 Circuit, 230V, Diode Indicator Bulk Pack, Mounted

**Series Number :** 121207

**Status :** Active

**Product Category :** Circular Industrial Connectors

**Engineering Number :** S28200NE052RSN



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## Documents & Resources

### Drawings

[1212070261\\_sd.pdf](#)


### Specifications

[PK-121207-S28-001.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant with Exemption 6(c) 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

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## Part Details

### General

Status	Active
Category	Circular Industrial Connectors
Series	121207
Description	mPm DIN Valve Connector, Form A-18mm, External Threads, 2 Pole Plus Ground with E0 Circuit, 230V, Diode Indicator Bulk Pack, Mounted
IP Rating	IP65, IP67
Product Name	mPm
Type	Field Attachable Connector
UPC	884982504462

### Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	230V

### Physical

Cable Diameter	N/A
Coupling Type	External Thread
Diagnostics / LEDs	Yes
Diagnostics Port	No
Form	A - 18mm
Gender	N/A
Keyway	None
Material - Connector Body	Polyamide
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Silver

Net Weight	19.661/g
Orientation	90° Angle
Pitch - Mating Interface	18.00mm
Poles	2
Temperature Range - Operating	-25°C to +75°C
Wire Size (AWG)	N/A

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