

**Part Number :** [1212080070](#)

**Product Description :** mPm DIN Valve Connector, Form B-11mm, External Thread, 2 Pole Plus Ground with C4 Circuit, 24V, Red LED + VDR, Transparent, Integrated Nitrile Gasket, Single Bag, Unmounted

**Series Number :** 121208

**Status :** Active

**Product Category :** Circular Industrial Connectors

**Engineering Part Number :** S22200TC420R



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## Documents and Resources

### Drawings

[1212080070\\_sd.pdf](#)

### Specifications

[PK-121208-S22-001.pdf](#)


[PS-121201-001-001.pdf](#)

[STR-1251-001.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
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) SCIP:5c2c4051-3dd5-4bee-824a-979e00aff67c
EU RoHS	Compliant with Exemption 6(c) 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

#### CE - Declaration of Conformity

## Part Details

### General

Status	Active
Category	Circular Industrial Connectors
Series	121208
Description	mPm DIN Valve Connector, Form B-11mm, External Thread, 2 Pole Plus Ground with C4 Circuit, 24V, Red LED + VDR, Transparent, Integrated Nitrile Gasket, Single Bag, Unmounted
IP Rating	IP67
Product Name	mPm
Type	Field Attachable Connector
UPC	884982509887

### Electrical

Current - Maximum per Contact	16.0A
Voltage - Maximum	24V

### Physical

Cable Diameter	4.00-9.00mm (.157-.354")
Coupling Type	External Thread

Diagnostics / LEDs	Yes
Diagnostics Port	No
Form	B - 11mm
Gender	N/A
Keyway	None
Material - Connector Body	Polyamide
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Silver
Net Weight	21.700/g
Orientation	90° Angle
Pitch - Mating Interface	11.00mm
Poles	2
Temperature Range - Operating	-40° to +90°C
Wire Size (AWG)	16

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