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Part Number: [1212080070](#)

Status: **Active**

Overview: mPm DIN Valve Connectors

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

Documents:

[Drawing \(PDF\)](#)

[Product Specification PS-121201-001-001 \(PDF\)](#)

[Product Specification STR-1251-001 \(PDF\)](#)

[Packaging Specification PK-121208-S22-001 \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)



General

| | |
|--------------------|--|
| Product Family | Field Attachable / Accessories |
| Series | 121208 |
| Form | B - 11mm |
| IP Rating | IP67 |
| Material - Contact | Brass |
| Overview | mPm DIN Valve Connectors |
| Product Name | mPm |
| Type | Field Attachable Connector |
| UPC | 884982509887 |

Physical

| | |
|-------------------------------|-----------------|
| Cable Diameter | 4.00-9.00mm |
| Coupling Type | External Thread |
| Diagnostics / LEDs | Yes |
| Diagnostics Port | No |
| Gender | N/A |
| Keyway | None |
| Material - Connector Body | Polyamide |
| Material - Coupling Nut | N/A |
| Material - Plating Mating | Silver |
| Net Weight | 19.489/g |
| Orientation | 90° Angle |
| Pitch - Mating Interface | 11.00mm |
| Poles | 2 |
| Temperature Range - Operating | -40°C to +90°C |
| Wire Size AWG | 16 |

Electrical

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

Material Info

| | |
|--------------------|--------------|
| Engineering Number | S22200TC420R |
|--------------------|--------------|

Reference - Drawing Numbers

| | |
|-------------------------|---------------------------------|
| Packaging Specification | PK-121208-S22-001 |
| Product Specification | PS-121201-001-001, STR-1251-001 |
| Sales Drawing | SD-121208-001-001 |

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - ED/71/2019 (16 July 2019)

Lead

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[121208](#) Series

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