

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1212020017](#)  
**Status:** **Active**  
**Overview:** mPm DIN Valve Connectors  
**Description:** mPm DIN Valve Connector, Form B-11mm, External Thread, 2 Pole Plus Ground Terminal, 250V AC/DC, Black, Integrated NBR Gasket, UL94-V0 Rated, Bulk Pack, Mounted

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Packaging Specification PK-121202-C22-001 \(PDF\)](#)

**Agency Certification**

UL E218123

**General**

Product Family Field Attachable / Accessories  
 Series [121202](#)  
 Approvals cURus - UL Recognized  
 Form B - 11mm  
 IP Rating IP67  
 Material - Contact Brass  
 Overview [mPm DIN Valve Connectors](#)  
 Product Name mPm  
 Taxonomy Circular Industrial Connectors  
 Type Field Attachable Connector  
 UPC 887191072685

**Physical**

Cable Diameter 4.00-9.00mm  
 Coupling Type External Thread  
 Diagnostics / LEDs No  
 Diagnostics Port No  
 Gender N/A  
 Keyway None  
 Material - Connector Body Polyamide  
 Material - Coupling Nut N/A  
 Material - Plating Mating Silver  
 Net Weight 777.000/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 250V AC/DC

**Material Info**

Engineering Number C22200W2RSNSA

**Reference - Drawing Numbers**

Packaging Specification PK-121202-C22-001  
 Sales Drawing SD-121202-001-001



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per - D(2022)4187-DC (10 June 2022)

Lead

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

50 Image

Not Relevant

Not Contained

**Search Parts in this Series**

[121202 Series](#)

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