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**Part Number:** [1210120095](#)  
**Status:** **Active**  
**Overview:** mPm DIN Valve Connectors  
**Description:** mPm DIN Base, Form A-18mm, B28 Base, 2 Pole Plus Ground Terminal, 250V AC/300V DC, Black, Nitrile Gasket with Screw

**Documents:**

[Drawing \(PDF\)](#) [Packaging Specification PK-121012-B28-001 \(PDF\)](#)  
[Product Specification STR-1467-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family Field Attachable / Accessories  
 Series [121012](#)  
 Form A - 18mm  
 IP Rating IP65, IP67  
 Material - Contact Brass  
 Overview [mPm DIN Valve Connectors](#)  
 Product Name mPm  
 Type Field Attachable Connector  
 UPC 883906361068

**Physical**

Cable Diameter N/A  
 Coupling Type N/A  
 Diagnostics / LEDs No  
 Diagnostics Port No  
 Gender N/A  
 Keyway None  
 Material - Connector Body Polypropylene  
 Material - Coupling Nut N/A  
 Material - Plating Mating Silver  
 Net Weight 10.024/g  
 Orientation Straight  
 Pitch - Mating Interface 18.00mm  
 Poles 2  
 Temperature Range - Operating -40°C to +90°C  
 Wire Size AWG N/A

**Electrical**

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

**Material Info**

Engineering Number B282000N2

**Reference - Drawing Numbers**

Packaging Specification PK-121012-B28-001  
 Product Specification STR-1467-001  
 Sales Drawing SD-121012-003-001

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per -  
 D(2020)9139-DC (19  
 Jan 2021)

Lead

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

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[121012 Series](#)

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