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Part Number: [1210120019](#)
Status: **Active**
Overview: mPm DIN Valve Connectors
Description: mPm DIN Base, Form A, B20 Base, 3 Pole Plus Ground Terminal, 250V AC/300V DC, Black Nitrile Gasket with Screw

Documents:

[Drawing \(PDF\)](#) [Test Summary STR-1467-001 \(PDF\)](#)
[Packaging Specification PK-121012-B20-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|--------------------|------------------------------------------|
| Product Family | Field Attachable / Accessories |
| Series | 121012 |
| Form | A |
| IP Rating | IP65, IP67 |
| Material - Contact | Brass |
| Overview | mPm DIN Valve Connectors |
| Product Name | mPm |
| Type | Field Attachable Connector |
| UPC | 883906278069 |

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 | 9.979/g |
| Orientation | Straight |
| Pitch - Mating Interface | 18.00mm |
| Poles | 3 |
| Temperature Range - Operating | -40°C to +90°C |
| Wire Size AWG | N/A |

Electrical

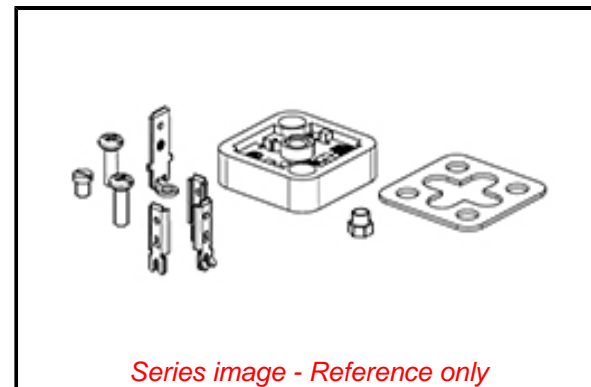
| | |
|-------------------------------|-------------------|
| Current - Maximum per Contact | 16.0A |
| Voltage - Maximum | 250V AC / 300V DC |

Material Info

| | |
|--------------------|-----------|
| Engineering Number | B203000N2 |
|--------------------|-----------|

Reference - Drawing Numbers

| | |
|-------------------------|-------------------|
| Packaging Specification | PK-121012-B20-001 |
| Sales Drawing | SD-121012-013 |
| Test Summary | STR-1467-001 |



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

| | |
|-----------------|---------------|
| China ROHS | 50 Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

Search Parts in this Series

[121012 Series](#)