

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

**Part Number:** [1210230238](#)

**Status:** **Active**

**Overview:** mPm DIN Valve Connectors

**Description:** mPm DIN Valve Connector, Form A-18mm, PG9 Internal Threads, 2 Pole Plus Ground Terminal, 250V AC/300V DC, Black, NBR Profiled Gasket and Screw, Bulk Pack, Mounted

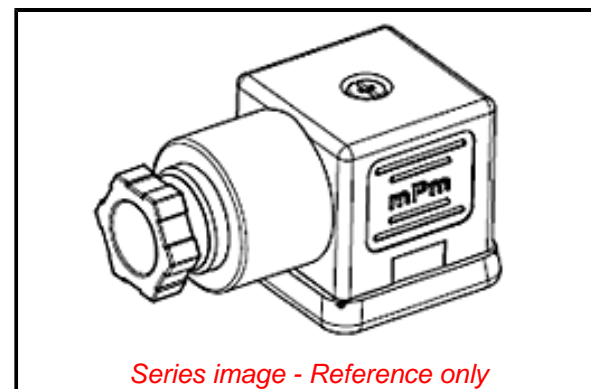
**Documents:**

[Drawing \(PDF\)](#)

[Product Specification STR-1552-001 \(PDF\)](#)

[Packaging Specification PK-121023-C18-001 \(PDF\)](#)

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



*Series image - Reference only*

**General**

|                    |  |
|--------------------|--|
| Product Family     | Field Attachable / Accessories           |
| Series             | <a href="#">121023</a>                   |
| Form               | A - 18mm                                 |
| IP Rating          | IP65                                     |
| Material - Contact | Brass                                    |
| Overview           | <a href="#">mPm DIN Valve Connectors</a> |
| Product Name       | mPm                                      |
| Type               | Field Attachable Connector               |
| UPC                | 883906248925                             |

**Physical**

|                               |                 |
|-------------------------------|-----------------|
| Cable Diameter                | 6.00-8.00mm     |
| Coupling Type                 | Internal 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                    | 24.040/g        |
| Orientation                   | 90° Angle       |
| 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 | C18209N21 |
|--------------------|-----------|

**Reference - Drawing Numbers**

|                         |                                   |
|-------------------------|-----------------------------------|
| Packaging Specification | PK-121023-C18-001                 |
| Product Specification   | STR-1552-001                      |
| Sales Drawing           | 1210230229-000, SD-121023-001-001 |

**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

ELV

RoHS Phthalates

**China RoHS**

50 Image

Not Relevant

Not Contained

**Search Parts in this Series**

[121023 Series](#)