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**Part Number:** [1210230377](#)  
**Status:** **Active**  
**Overview:** [mPm® DIN Valve Connectors](#)  
**Description:** mPm® DIN Valve Connector, Form A, PG11 Internal Threads, 3 Pole Plus Ground Terminal, 250V AC/300V DC, Black Nitrile Gasket and Screw, Bulk Pack Mounted

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Packaging Specification PK-121023-C18-001 \(PDF\)](#)

**General**

Product Family	Field Attachable / Accessories
Series	<a href="#">121023</a>
Form	A
IP Rating	IP65, IP67
Overview	<a href="#">mPm® DIN Valve Connectors</a>
Product Name	mPm®
Type	Field Attachable Connector
UPC	883906249007

**Physical**

Cable Diameter	N/A
Coupling Type	Internal Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	N/A
Keyway	None
Material - Connector Body	Polypropylene
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Silver
Net Weight	25.118/g
Orientation	90° Angle
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

**Solder Process Data**

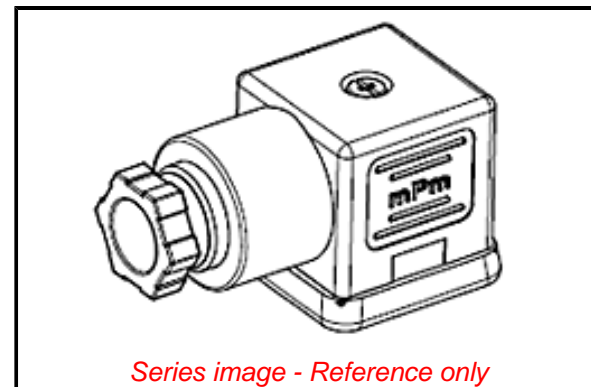
Lead-freeProcess Capability	N/A
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**Material Info**

Engineering Number	C18311N21
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**Reference - Drawing Numbers**

Packaging Specification	PK-121023-C18-001
Sales Drawing	SD-121023-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Not Contained Per -ED/01/2017 (12 January 2017)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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**

[121023 Series](#)