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**Part Number:** [1212010030](#)  
**Status:** **Active**  
**Overview:** mPm® DIN Valve Connectors  
**Description:** mPm® DIN Valve Connector, Form A, External Thread, 3 Pole Plus Ground Terminal, 250V AC/DC, Black Silicone Gasket

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification TS-121201-001-001 (PDF)</a>
<a href="#">Product Specification PS-121201-001-001 (PDF)</a>	<a href="#">Packaging Specification PK-121201-C28-001 (PDF)</a>
<a href="#">Product Specification STR-1251-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>



**General**

Product Family	Field Attachable / Accessories
Series	<a href="#">121201</a>
Form	A
IP Rating	IP65, IP67
Material - Contact	Brass
Overview	<a href="#">mPm® DIN Valve Connectors</a>
Product Name	mPm®
Type	Field Attachable Connector
UPC	884982017405

**Physical**

Cable Diameter	N/A
Coupling Type	External Thread
Diagnostics / LEDs	Yes
Diagnostics Port	No
Gender	N/A
Keyway	None
Material - Connector Body	Polyamide
Material - Coupling Nut	N/A
Material - Plating Mating	Silver
Orientation	90° Angle
Pitch - Mating Interface	18.00mm
Poles	3
Temperature Range - Operating	-40°C to +125°C
Wire Size AWG	N/A

**Electrical**

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

**Material Info**

Engineering Number	C28300N0S
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**Reference - Drawing Numbers**

Packaging Specification	PK-121201-C28-001
Product Specification	PS-121201-001-001, STR-1251-001, TS-121201-001-001
Sales Drawing	SD-121201-003

**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**

[121201 Series](#)