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**Part Number:** [1212010002](#)  
**Status:** **Active**  
**Overview:** mPm® DIN Valve Connectors  
**Description:** mPm® DIN Valve Connector, Form A, External Thread, 3 Pole Plus Ground Terminal, 250V AC/300V DC, Black Nitrile Gasket

**Documents:**

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

**General**

Product Family	Field Attachable / Accessories
Series	<a href="#">121201</a>
Form	A
IP Rating	IP65, IP67
Overview	<a href="#">mPm® DIN Valve Connectors</a>
Product Name	mPm®
Type	Field Attachable Connector
UPC	883906711429

**Physical**

Cable Diameter	N/A
Coupling Type	External Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	N/A
Keyway	None
Material - Connector Body	Polyamide
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Silver
Net Weight	22.964/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

**Material Info**

Old Part Number	C28300N0R
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**Reference - Drawing Numbers**

Sales Drawing	SD-121201-003
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**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Not Contained Per - ED/21/2016 (20 June 2016)

**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

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[121201](#) Series