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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)	Test Summary STR-1251 (PDF)
Product Specification PS-121201-001 (PDF)	Test Summary TS-121201-001 (PDF)
Packaging Specification PK-121201-C28 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Field Attachable / Accessories
Series	121201
Form	A
IP Rating	IP65, IP67
Overview	mPm® DIN Valve Connectors
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
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

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contains SVHC(2014 December 17): No

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

Search Parts in this Series

[121201](#) Series