

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

**Part Number:** [1212010032](#)  
**Status:** **Active**  
**Overview:** mPm DIN Valve Connectors  
**Description:** mPm DIN Valve Connector, Form A-18mm, External Thread, 3 Pole Plus Ground Terminal, 250V AC/DC, Black, UL Integrated NBR Gasket, UL94-V0 Rated, Single Bag, Unmounted

**Documents:**

[Drawing \(PDF\)](#) [Test Summary TS-121201-001-001 \(PDF\)](#)  
[Product Specification STR-1251-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Packaging Specification PK-121201-C28-001 \(PDF\)](#)



**General**

Product Family	Field Attachable / Accessories
Series	<a href="#">121201</a>
Form	A - 18mm
IP Rating	IP67
Material - Contact	Brass
Overview	<a href="#">mPm DIN Valve Connectors</a>
Product Name	mPm
Taxonomy	Circular Industrial Connectors
Type	Field Attachable Connector
UPC	884982230194

**Physical**

Cable Diameter	4.00-9.00mm
Coupling Type	External 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	23.227/g
Orientation	90° Angle
Pitch - Mating Interface	18.00mm
Poles	3
Temperature Range - Operating	-40°C to +90°C
Wire Size AWG	16

**Electrical**

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

**Material Info**

Engineering Number	C28300W0RSA
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**Reference - Drawing Numbers**

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

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per -  
D(2021)10043-DC (17  
Jan 2022)

Lead

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

ZZCERT\_CE -

Declaration of

Conformity

ZZCERT\_UKCA

- Declaration of

Conformity

**China RoHS**

50 Image

Not Relevant

Not Contained

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**Search Parts in this Series**

[121201 Series](#)