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Part Number: [1212010038](#)
Status: **Active**
Overview: mPm DIN Valve Connectors
Description: mPm DIN Valve Connector, Form A-18mm, External Thread, 3 Pole Plus Ground Terminal, 250V AC/300V DC, Black, Nitrile Gasket, Mounted, Bulk Pack

Documents:

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

General

Product Family	Field Attachable / Accessories
Series	121201
Form	A - 18mm
IP Rating	IP65, IP67
Material - Contact	Brass
Overview	mPm DIN Valve Connectors
Product Name	mPm
Type	Field Attachable Connector
UPC	884982608306

Physical

Cable Diameter	4.00-9.00mm (.157-.354")
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	22.964/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 / 300V DC

Material Info

Engineering Number	C28300N2RSN
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Reference - Drawing Numbers

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2021)4569-DC (8 July 2021)

Lead

Halogen-Free

Status

Low-Halogen

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China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

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