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Part Number: [1212010015](#)
Status: **Active**
Overview: [mPm® DIN Valve Connectors](#)
Description: mPm® DIN Valve Connector, Form A, External Thread, 3 Pole Plus Ground Terminal, 250V AC/DC, Gray Nitrile Gasket



Documents:
[Drawing \(PDF\)](#)
[Product Specification PS-121201-001-001 \(PDF\)](#)
[Product Specification STR-1251-001 \(PDF\)](#)
[Product Specification 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
IP Rating IP65, IP67
Material - Contact Brass
Overview [mPm® DIN Valve Connectors](#)
Product Name mPm®
Type Field Attachable Connector
UPC 883906916169

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 - Coupling Nut N/A
Material - Plating Mating Silver
Net Weight 22.541/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/DC

Material Info
Engineering Number C28300G0R

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-121201-003-001

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant with Exemption 6(c)
REACH SVHC
Contained Per - ED/01/2017 (12 January 2017)
2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)p
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
RoHS Phthalates	Not Contained

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[121201](#) Series