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Part Number: [1210120095](#)
Status: **Active**
Overview: mPm DIN Valve Connectors
Description: mPm DIN Base, Form A, B28 Base, 2 Pole Plus Ground Terminal, 250V AC/300V DC, Black Nitrile Gasket with Screw

Documents:

[Drawing \(PDF\)](#) [Test Summary STR-1467-001 \(PDF\)](#)
[Packaging Specification PK-121012-B28-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Field Attachable / Accessories
Series [121012](#)
Form A
IP Rating IP65, IP67
Material - Contact Brass
Overview [mPm DIN Valve Connectors](#)
Product Name mPm
Type Field Attachable Connector
UPC 883906361068

Physical

Cable Diameter N/A
Coupling Type N/A
Diagnostics / LEDs No
Diagnostics Port No
Gender N/A
Keyway None
Material - Connector Body Polypropylene
Material - Coupling Nut N/A
Material - Plating Mating Silver
Net Weight 10.024/g
Orientation Straight
Pitch - Mating Interface 18.00mm
Poles 2
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

Engineering Number B282000N2

Reference - Drawing Numbers

Packaging Specification PK-121012-B28-001
Sales Drawing SD-121012-003
Test Summary STR-1467-001

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Contained Per - ED/30/2017 (7 July 2017)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
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China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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