

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1210120099](#)
Status: **Active**
Overview: [mPm® DIN Valve Connectors](#)
Description: mPm® DIN Base, Form A, B28 Base, 3 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 883906334635

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
Orientation Straight
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
Engineering Number B283000N2

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



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant with Exemption 6(c)
REACH SVHC
Not Contained Per
-ED/01/2017 (12
January 2017)
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

Search Parts in this Series
[121012 Series](#)