

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1210120168](#)
Status: **Active**
Overview: mPm DIN Valve Connectors
Description: mPm DIN Base, Form A-18mm, B20 Base, 2 Pole Plus Ground Terminal, 250V AC/300V DC, Black, Nitrile Gasket with Screw, UL94-V0 Rated

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-121012-B20-001 \(PDF\)](#)
[Product Specification STR-1467-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E218123

General

Product Family Field Attachable / Accessories
 Series [121012](#)
 Form A - 18mm
 IP Rating IP65, IP67
 Material - Contact Brass
 Overview [mPm DIN Valve Connectors](#)
 Product Name mPm
 Taxonomy Circular Industrial Connectors
 Type Field Attachable Connector
 UPC 884982070608

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 10.082/g
 Orientation Straight
 Pitch - Mating Interface 18.00mm
 Poles 2
 Temperature Range - Operating -40°C to +90°C
 Wire Size AWG N/A

Electrical

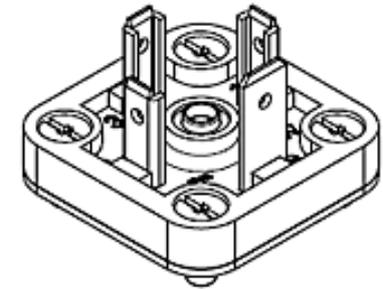
Current - Maximum per Contact 16.0A
 Voltage - Maximum 250V AC / 300V DC

Material Info

Engineering Number B202000W2SA

Reference - Drawing Numbers

Packaging Specification PK-121012-B20-001
 Product Specification STR-1467-001
 Sales Drawing SD-121012-013-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

Search Parts in this Series

[121012 Series](#)