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Part Number: [1210120121](#)
Status: **Active**
Overview: mPm DIN Valve Connectors
Description: mPm DIN Base, Form A-18mm, B31 Base, 3 Pole Plus Ground Terminal, 250V AC/300V DC, Black, Nitrile Gasket

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification PK-121013-B31-001 \(PDF\)](#)

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 883906361075

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 14.721/g
 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 B313P09N0

Reference - Drawing Numbers

Packaging Specification PK-121013-B31-001
 Sales Drawing SD-121012-008-001

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

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

Halogen-Free

Status

Not Reviewed

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[121012 Series](#)