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Part Number: [1210230377](#)
Status: **Active**
Overview: mPm DIN Valve Connectors
Description: mPm DIN Valve Connector, Form A-18mm, PG11 Internal Threads, 3 Pole Plus Ground Terminal, 250V AC/300V DC, Black, Nitrile Gasket and Screw, Bulk Pack Mounted

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification PK-121023-C18-001 \(PDF\)](#)

General
Product Family Field Attachable / Accessories
Series [121023](#)
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 883906249007

Physical
Cable Diameter N/A
Coupling Type Internal Thread
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 25.118/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 / 300V DC

Solder Process Data
Lead-freeProcess Capability N/A

Material Info
Engineering Number C18311N21

Reference - Drawing Numbers
Packaging Specification PK-121023-C18-001
Sales Drawing 1210230229-000, SD-121023-001-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant with Exemption 6(c)
REACH SVHC
Contained Per - D(2022)4187-DC (10 June 2022)
Lead
Halogen-Free
Status
Low-Halogen
For more information, please visit [Contact US](#)

China ROHS 50 Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series
[121023](#) Series