

Part Number: 1210120162 Product Description: mPm DIN Base, Form A-

18mm, B14 Base, 2 Pole Plus Ground

Terminal, 250V AC/DC, Black, Nitrile Gasket

with Screw, UL94-V0 Rated

Series Number: 121012 Status: Active

Product Category: Circular Industrial Engineering Number: B143000W2SA

Connectors

Documents & Resources

Drawings

Drawing 1210120162_sd.pdf

Specifications

Packaging Specification PK-121013-B14-001.pdf

Product Specification STR-1467-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	<u> </u>
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	121012
Description	mPm DIN Base, Form A-18mm, B14 Base, 2 Pole Plus Ground Terminal, 250V AC/DC, Black, Nitrile Gasket with Screw, UL94-V0 Rated
IP Rating	IP65, IP67
Product Family	mPm DIN Valve Connectors
Product Name	mPm
Туре	Field Attachable Connector
UPC	883906719784

Agency

UL	E218123
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Electrical

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

Physical

Cable Diameter	N/A
Coupling Type	N/A
Diagnostics / LEDs	No
Diagnostics Port	No
Form	A - 18mm
Gender	N/A
Keyway	None
Material - Connector Body	Polypropylene
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Silver

Orientation	Straight
Pitch - Mating Interface	18.00mm
Poles	3
Temperature Range - Operating	-40°C to +125°C
Wire Size (AWG)	N/A

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