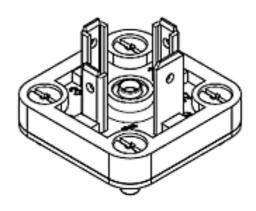


Part Number : <u>1210120168</u> Product Description : mPm DIN Base, Form A-18mm, B20 Base, 2 Pole Plus Ground Terminal, 250V AC/300V DC, Black, Nitrile Gasket with Screw, UL94-V0 Rated Series Number : 121012 Status : Active

Product Category : Circular Industrial Connectors Engineering Number : B202000W2SA



Documents & Resources

Drawings 1210120168_sd.pdf

Specifications PK-121012-B20-001.pdf STR-1467-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	@
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Reviewed per D(2024)6225-DC (07 Nov 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)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	121012
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
IP Rating	IP65, IP67
Product Name	mPm
Туре	Field Attachable Connector
UPC	884982070608

Agency

UL	E218123
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Electrical

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

Physical

Cable Diameter	N/A
Coupling Type	N/A
Diagnostics / LEDs	No
Diagnostics Port	No
Form	A - 18mm
Gender	N/A
Кеуwау	None
Material - Connector Body	Polypropylene

Material - Contact	Brass
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

This document was generated on Jan 12, 2025