

Part Number : 1210120009
Product Description : mPm DIN Base, Form B-11mm, B15 Base, 2 Pole Plus Ground Terminal, 250V AC/300V DC, Black, Nitrile Gasket with Screws
Series Number : 121012
Status : Active
Product Category : Industrial Connectors
Engineering Part Number : B152000N2

Documents and Resources

Drawings

1210120009_sd.pdf

STEP AP242

SOLIDWORKS

Creo

Specifications

PK-121012-B15-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Not Reviewed per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration

Downloaded from Arrow.com.

- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Industrial Connectors
Series	121012
Description	mPm DIN Base, Form B-11mm, B15 Base, 2 Pole Plus Ground Terminal, 250V AC/300V DC, Black, Nitrile Gasket with Screws
IP Rating	IP65, IP67
Product Name	mPm
Type	Field Attachable Connector
UPC	883906322144

Electrical

Current - Maximum per Contact	10.0A
Voltage - Maximum	250V AC / 300V DC

Physical

Cable Diameter	N/A
Coupling Type	N/A
Diagnostics / LEDs	No
Diagnostics Port	No
Form	B - 11mm
Gender	N/A
Keyway	None
Material - Connector Body	Polyamide
Material - Contact	Brass
Material - Coupling Nut	N/A

Downloaded from Arrow.com.

Material - Plating Mating	Silver
Net Weight	3.175/g
Orientation	Straight
Pitch - Mating Interface	11.00mm
Poles	2
Temperature Range - Operating	-40° to +90°C
Wire Size (AWG)	N/A

Downloaded from Arrow.com.