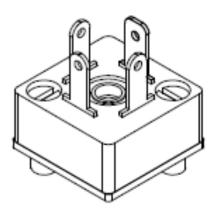


Part Number : <u>1210120102</u> Product Description : mPm DIN Base, Form C-Micro 9.4mm, B29 Base, 2 Pole Plus Ground Terminal, 250V AC/300V DC, Black, Nitrile Gasket with Screws Series Number : 121012 Status : Active Product Category : Circular Industrial Connectors Engineering Number : B292000N2



Documents & Resources

Drawings 1210120102_sd.pdf

Specifications PK-121012-B29-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	6
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead 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 C-Micro 9.4mm, B29 Base, 2 Pole Plus Ground Terminal, 250V AC/300V DC, Black, Nitrile Gasket with Screws
IP Rating	IP65, IP67
Product Name	mPm
Туре	Field Attachable Connector
UPC	883906334642

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	C - Micro 9.4mm
Gender	N/A
Keyway	None
Material - Connector Body	Polypropylene
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Tin

3.175/g
Straight
9.40mm
2
-40°C to +90°C
N/A

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