



Part Number : [1210400295](#)
Product Description : mPm DIN Valve Connector, Form B - 11mm, 2 Pole Plus Ground Position H12, to 1.0m (3.28') PVC Cable Pigtail, Black Nitrile Gasket, 250V
Series Number : 121040
Status : Active
Product Category : Circular Industrial Cordsets
Engineering Number : E162N3N10021



Documents & Resources

Drawings
[Drawing 1210400295_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant 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

ZZCERT_CE - Declaration of Conformity : CER_4000446157_00_000.pdf

ZZCERT_UKCA - Declaration of Conformity : CER_4000446172_00_000.pdf

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	121040
Description	mPm DIN Valve Connector, Form B - 11mm, 2 Pole Plus Ground Position H12, to 1.0m (3.28') PVC Cable Pigtail, Black Nitrile Gasket, 250V
IP Rating	IP65
Product Family	mPm DIN Valve Connectors
Product Name	mPm
Protocol	N/A
Region	America, Europe
Type	Single Ended
UPC	883906581008

Electrical

Current - Maximum per Contact	5.0A
Voltage - Maximum	250V

Physical

Cable Diameter	5.72mm (.225")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Black
Connector End A	Brad mPm DIN B - 11mm
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	None
LED Indicator	No
Material - Cable Jacket	PVC

Material - Connector Body	Polypropylene
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Gold
Net Weight	87.160/g
Orientation	90° to Pigtail
Poles	2
Temperature Range - Operating	-40° to +90°C
Wire/Cable Type	N/A
Wire Size (AWG)	N/A

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