



Part Number : 1210400295

Series Number : 121040

Product Category : Circular Industrial Cordsets

Product Description : Brad mPm DIN Form B-11mm 2 Pole Plus Ground H12 to Pigtail, Nitrile Profile Gasket and Screw, 0.75mm² Black PVC Cable, 1.0m (3.28') Length, 250V

Status : Active

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(2024)4144-DC (27 June 2024)
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

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	121040
Description	Brad mPm DIN Form B-11mm 2 Pole Plus Ground H12 to Pigtail, Nitrile Profile Gasket and Screw, 0.75mm ² Black PVC Cable, 1.0m (3.28') Length, 250V
IP Rating	IP65
Product Family	mPm DIN Valve Connectors
Product Name	mPm
Region	America, Europe
Type	Single Ended
UPC	883906581008

Electrical

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

Physical

Cable Diameter	6.80mm (.268")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Black
Connector End A	Brad mPm DIN B - 11mm
Connector End B	Pigtail
Coupling Style	Push on
Gender	Male-Pigtail
Keyway	N/A
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	Polypropylene
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Silver
Net Weight	87.160/g

Orientation	90° to Pigtail
Poles	2
Temperature Range - Operating	-40° to +90°C
Wire/Cable Type	H05VV-F
Wire Size (AWG)	18

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