



Part Number : [1210400491](#)

Product Description : Brad mPm DIN Form C-8mm 2 Pole Plus Double Ground H6/H12 to Pigtail, Nitrile Profile Gasket and Screw, 0.50mm² Black PVC Cable, 1.0m (3.28') Length, 250V

Series Number : 121040

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : E432N2N10011



Documents & Resources

Drawings

[1210400491_sd.pdf](#)

Product Environment Compliance

Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

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 C-8mm 2 Pole Plus Double Ground H6/H12 to Pigtail, Nitrile Profile Gasket and Screw, 0.50mm ² Black PVC Cable, 1.0m (3.28') Length, 250V
IP Rating	IP65
Product Name	mPm
Type	Single Ended
UPC	883906528140

Electrical

Current - Maximum per Contact	3.0A
Voltage - Maximum	250V

Physical

Cable Diameter	5.60mm (.220")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Black
Connector End A	Brad mPm DIN C - 8mm
Connector End B	Pigtail
Coupling Style	Push on
Gender	Male-Pigtail
Keyway	N/A
LED Indicator	None
Material - Cable Jacket	PVC
Material - Connector Body	Polypropylene
Material - Contact	Brass
Material - Coupling Nut	N/A
Material - Plating Mating	Silver
Orientation	90° to Pigtail
Poles	2

Temperature Range - Operating	-40° to +90°C
Wire/Cable Type	H03VV-F
Wire Size (AWG)	20

This document was generated on Mar 27, 2025