



Part Number : [1210400140](#)

Product Description : Brad mPm DIN Form A-18mm 2 Pole Plus Double Ground H6/H12 to Pigtail, Nitrile Profile Gasket and Screw, 0.75mm² Black PVC Cable, 1.0m (3.28') Length, 250V

Series Number : 121040

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : E152N3N10011



Documents & Resources

Drawings

[1210400140_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)6225-DC (07 Nov 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)

Part Details

General

| | |
|--------------|--|
| Status | Active |
| Category | Circular Industrial Cordsets |
| Series | 121040 |
| Description | Brad mPm DIN Form A-18mm 2 Pole Plus Double Ground H6/H12 to Pigtail, Nitrile Profile Gasket and Screw, 0.75mm ² Black PVC Cable, 1.0m (3.28') Length, 250V |
| IP Rating | IP65 |
| Product Name | mPm |
| Type | Single Ended |
| UPC | 883906361488 |

Agency

| | |
|----|---------|
| UL | E218123 |
|----|---------|

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 A - 18mm |
| 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 | 26.050/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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