**Part Number :** 1210400297
**Product Description :** Brad mPm DIN Form B-11mm 2 Pole Plus Ground H6 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 :** Industrial Cable Assemblies
**Engineering Part Number :** E162N3N10061



## Documents and Resources

### Drawings

1210400297_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(2025)7771-DC (04 Feb 2026) |
| EU RoHS | Compliant per EU 2015/863 |

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

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EU RoHS Certificate of Compliance

Additional Product Compliance Information

## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Industrial Cable Assemblies |
| Series | 121040 |
| Description | Brad mPm DIN Form B-11mm 2 Pole Plus Ground H6 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 | 883906581015 |

### 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 B - 11mm |
| Connector End B | Pigtail |
| Coupling Style | Push on |
| Gender | Male-Pigtail |
| Keyway | None |
| LED Indicator | None |
| Material - Cable Jacket | PVC |

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| | |
|---|---|
| Material - Connector Body | Polypropylene |
| Material - Contact | Brass |
| Material - Coupling Nut | N/A |
| Material - Plating Mating | Silver |
| Net Weight | 22.096/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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