**Part Number :** 1300630150
**Product Description :** BradPower D-Size (1 3/8”–M35) Single-Ended Cordset, 4 Poles, Male (Straight) to Pigtail, 10 AWG, Gray PVC Cable, 2.0m (6.56') Length
**Series Number :** 130063
**Status :** Active
**Product Category :** Circular Industrial Cordsets
**Engineering Part Number :** C04006A48M020



## Documents and Resources

### Drawings

1300630150_sd.pdf

## Product Environment Compliance

### Compliance

| | |
|---|---|
| GADSL/IMDS | Not Relevant |
| China RoHS | Not Relevant |
| EU ELV | Compliant per 2000/53/EC |
| Low-Halogen Status | Not Relevant |
| REACH SVHC | Not Contained per D(2022)9120-DC (17 Jan 2023) |
| 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

EU RoHS Certificate of Compliance

Additional Product Compliance Information

CE - Declaration of Conformity

UKCA - Declaration of Conformity

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## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Circular Industrial Cordsets |
| Series | 130063 |
| Description | BradPower D-Size (1 3/8”–M35) Single-Ended Cordset, 4 Poles, Male (Straight) to Pigtail, 10 AWG, Gray PVC Cable, 2.0m (6.56') Length |
| IP Rating | IP67 |
| Product Name | BradPower D-Size |
| Protocol | EtherNet |
| Type | Single Ended |
| UPC | 78678862180 |

### Agency

| | |
|---|---|
| UL | E258922 |

### Electrical

| | |
|---|---|
| Current - Maximum per Contact | 25.0A |
| Voltage - Maximum | 600V AC/DC |

### Physical

| | |
|---|---|
| Cable Diameter | 19.81mm (.780") |
| Cable Length | 2.0m (6.56') |
| Color - Cable Jacket | Gray |
| Connector End A | BradPower D-Size (1 3/8”–M35) |
| Connector End B | Pigtail |
| Coupling Style | Threaded |

| | |
|---|---|
| Gender | Male-Pigtail |
| Keyway | Single |
| LED Indicator | None |
| Material - Cable Jacket | PVC |
| Material - Connector Body | TPE |
| Material - Contact | Copper Alloy |
| Material - Coupling Nut | Anodized Aluminum |
| Material - Plating Mating | Gold |
| Net Weight | 201.000/g |
| Orientation | Straight to Pigtail |
| Poles | 4 |
| Temperature Range - Operating | -20° to +90°C |
| Wire/Cable Type | STOOW, TC-ER Direct Burial |
| Wire Size (AWG) | 10 |