



Part Number : [1300642002](#)

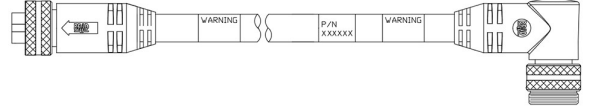
Product Description : BradPower D-Size (1 3/8"-M35) Double-Ended Cordset, 4 Poles, Male (90°) to Female (Straight), 10 AWG, Black TPE Cable, 1.0m (3.28') Length

Series Number : 130064

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : CC4032A77M010



Documents & Resources

Drawings

[1300642002_sd.pdf](#)

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| China RoHS | Not Relevant |
| EU ELV | Compliant with Exemption 3 per 2000/53/EC |
| Low-Halogen Status | Not Relevant |
| REACH SVHC | Not Reviewed per D(2024)6225-DC (07 Nov 2024) |
| EU RoHS | Compliant with Exemption 6(c) 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 | 130064 |
| Description | BradPower D-Size (1 3/8"-M35) Double-Ended Cordset, 4 Poles, Male (90°) to Female (Straight), 10 AWG, Black TPE Cable, 1.0m (3.28') Length |
| IP Rating | IP67 |
| Product Name | BradPower D-Size |
| Type | Double Ended |
| UPC | 78172505394 |

Agency

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

Electrical

| | |
|-------------------------------|------------|
| Current - Maximum per Contact | 32.0A |
| Voltage - Maximum | 600V AC/DC |

Physical

| | |
|----------------------|-------------------------------|
| Cable Diameter | 17.27mm (.680") |
| Cable Length | 1.0m (3.28') |
| Color - Cable Jacket | Black |
| Connector End A | BradPower D-Size (1 3/8"-M35) |
| Connector End B | BradPower D-Size (1 3/8"-M35) |
| Coupling Style | Threaded |
| Gender | Female-Male |
| Keyway | Single |
| LED Indicator | No |

| | |
|-------------------------------|-------------------|
| Material - Cable Jacket | TPE |
| Material - Connector Body | TPE |
| Material - Contact | Copper Alloy |
| Material - Coupling Nut | Anodized Aluminum |
| Material - Plating Mating | Gold |
| Net Weight | 125.000/g |
| Orientation | 90° to Straight |
| Poles | 4 |
| Temperature Range - Operating | -20° to +90°C |
| Wire/Cable Type | TC-ER |
| Wire Size (AWG) | 10 |