



**Part Number :** [1300640071](#)

**Product Description :** BradPower D-Size (1 3/8"-M35) Double-Ended Cordset, 3 Poles, Male (Straight) to Female (Straight), 10 AWG, Gray PVC Cable, 5.0m (16.40') Length

**Series Number :** 130064

**Status :** Active

**Product Category :** Circular Industrial Cordsets

**Engineering Number :** CC3030A48M050



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## Documents & Resources


### Drawings

[1300640071\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2022)9120-DC (17 Jan 2023)
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

## Part Details

### General

Status	Active
Category	Circular Industrial Cordsets
Series	130064
Description	BradPower D-Size (1 3/8"-M35) Double-Ended Cordset, 3 Poles, Male (Straight) to Female (Straight), 10 AWG, Gray PVC Cable, 5.0m (16.40') Length
IP Rating	IP67
Product Name	BradPower D-Size
Type	Double Ended
UPC	78678883143

### Agency

UL	E258922
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### Electrical

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

### Physical

Cable Diameter	17.78mm (.700")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Gray
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	None
Material - Cable Jacket	PVC

Material - Connector Body	TPE
Material - Contact	Copper Alloy
Material - Coupling Nut	Anodized Aluminum
Material - Plating Mating	Gold
Net Weight	544.000/g
Orientation	Straight to Straight
Poles	3
Temperature Range - Operating	-20° to +90°C
Wire/Cable Type	STOOW, TC-ER Direct Burial
Wire Size (AWG)	10

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This document was generated on Mar 27, 2025