



**Part Number :** [1300640504](#)

**Product Description :** BradPower D-Size (1 3/8"-M35) Double-Ended Cordset, 4 Poles, Male (Straight) to Female (Straight), 10 AWG, Black TPE Cable, 18.0m (59.05') Length

**Series Number :** 130064

**Status :** Active

**Product Category :** Circular Industrial Cordsets

**Engineering Number :** CC4030K17M180G



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## Documents & Resources

### Drawings

[1300640504\\_sd.pdf](#)

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## 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	Contains Lead; diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide per D(2023)3788-DC (14 Jun 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
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

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## 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 (Straight) to Female (Straight), 10 AWG, Black TPE Cable, 18.0m (59.05') Length
IP Rating	IP67
Product Name	BradPower D-Size
Type	Double Ended
UPC	78172550782

### Agency

UL	E258922
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### Electrical

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

### Physical

Cable Diameter	13.46mm (.530")
Cable Length	18.0m (59.05')
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	652.000/g
Orientation	Straight to Straight
Poles	4
Temperature Range - Operating	-20° to +90°C
Wire/Cable Type	TC-ER
Wire Size (AWG)	10

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This document was generated on Feb 13, 2025