



**Part Number :** [1300621120](#)

**Product Description :** BradPower C-Size (1 1/8"-M29) Double-Ended Cordset, 4 Poles, Tri-Key, Male (Straight) to Female (Straight), 12 AWG, Black TPE Cable, 5.0m (16.40') Length

**Series Number :** 130062

**Status :** Active

**Product Category :** Circular Industrial Cordsets

**Engineering Number :** 334T30K26M050A3



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## Documents & Resources

### Drawings

[1300621120\\_sd.pdf](#)

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## 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	Contains Lead per D(2022)4187-DC (10 June 2022)
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	130062
Description	BradPower C-Size (1 1/8"-M29) Double-Ended Cordset, 4 Poles, Tri-Key, Male (Straight) to Female (Straight), 12 AWG, Black TPE Cable, 5.0m (16.40') Length
IP Rating	IP67
Product Name	BradPower C-Size
Type	Double Ended
UPC	78172557701

### Agency

UL	E258922
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### Electrical

Current - Maximum per Contact	25.0A
Voltage - Maximum	600V

### Physical

Cable Diameter	16.66mm (.656")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Black
Connector End A	BradPower C-Size (1 1/8"-M29)
Connector End B	BradPower C-Size (1 1/8"-M29)
Coupling Style	Threaded
Gender	Female-Male
Keyway	Tri-Key
LED Indicator	No
Material - Cable Jacket	TPE

Material - Connector Body	TPE
Material - Contact	Brass
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Net Weight	366.000/g
Orientation	Straight to Straight
Poles	4
Temperature Range - Operating	-20° to +90°C
Wire/Cable Type	TC-ER
Wire Size (AWG)	12

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This document was generated on Feb 13, 2025