

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1300640453](#)  
**Status:** **Active**  
**Overview:** BradPower Cordsets and Receptacles  
**Description:** BradPower D-Size (1 3/8"–M35) Double-Ended Cordset, 4 Poles, Male (Straight) to Female (Straight), 10 AWG, Black TPE Cable, 1.0m (3.28') Length

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

UL E258922

**General**

Product Family Industrial Cordsets  
 Series [130064](#)  
 Connector End A BradPower D-Size (1 3/8"–M35)  
 Connector End B BradPower D-Size (1 3/8"–M35)  
 IP Rating IP67  
 Material - Contact Copper Alloy  
 Overview [BradPower Cordsets and Receptacles](#)  
 Product Name BradPower D-Size  
 Taxonomy Circular Industrial Cordsets  
 Type Double Ended  
 UPC 78172546612

**Physical**

Cable Diameter 13.46mm (.530")  
 Cable Length 1.0m (3.28')  
 Color - Cable Jacket Black  
 Coupling Style Threaded  
 Gender Female-Male  
 Keyway Single  
 LED Indicator No  
 Material - Cable Jacket TPE  
 Material - Connector Body TPE  
 Material - Coupling Nut Anodized Aluminum  
 Material - Plating Mating Gold  
 Net Weight 666.000/g  
 Orientation Straight to Straight  
 Poles 4  
 Temperature Range - Operating -20° to +90°C  
 Wire Size AWG 10  
 Wire/Cable Type TC-ER

**Electrical**

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

**Material Info**

Engineering Number CC4030K17M010G

**Reference - Drawing Numbers**

Sales Drawing SD-130064-006-001



*Series image - Reference only*

**EU ELV**

**Compliant with Exemption 3**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per - D(2022)4187-DC (10 June 2022)

Lead

**Halogen-Free**

**Status**

**Not Relevant**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

ZZCERT\_CE -

Declaration of

Conformity

ZZCERT\_UKCA

- Declaration of

Conformity

**China RoHS**

Not Relevant

Compliant with

Exemption 3

Not Contained

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**Search Parts in this Series**

[130064 Series](#)