

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

**Part Number:** [1300630278](#)  
**Status:** **Active**  
**Overview:** BradPower Cordsets and Receptacles  
**Description:** BradPower D-Size (1 3/8"-M35) Single-Ended Cordset, 3 Poles, Female (Straight) to Pigtail, 10 AWG, Black TPE Cable, Red Overmold, 10.0m (32.81') Length

**Documents:**

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

**Agency Certification**

UL E258922

**General**

Product Family Industrial Cordsets  
 Series [130063](#)  
 Connector End A BradPower D-Size (1 3/8"-M35)  
 Connector End B Pigtail  
 IP Rating IP67  
 Material - Contact Copper Alloy  
 Overview [BradPower Cordsets and Receptacles](#)  
 Product Name BradPower D-Size  
 Taxonomy Circular Industrial Cordsets  
 Type Single Ended  
 UPC 78172550800

**Physical**

Cable Diameter 11.48mm (.452")  
 Cable Length 10.0m (32.81')  
 Color - Cable Jacket Black  
 Coupling Style Threaded  
 Gender Female-Pigtail  
 Keyway Single  
 LED Indicator No  
 Material - Cable Jacket TPE  
 Material - Connector Body TPE  
 Material - Coupling Nut Anodized Aluminum  
 Material - Plating Mating Gold  
 Net Weight 1025.000/g  
 Orientation Straight to Pigtail  
 Poles 3  
 Temperature Range - Operating -20° to +90°C  
 Wire Size AWG 10  
 Wire/Cable Type TC-ER

**Electrical**

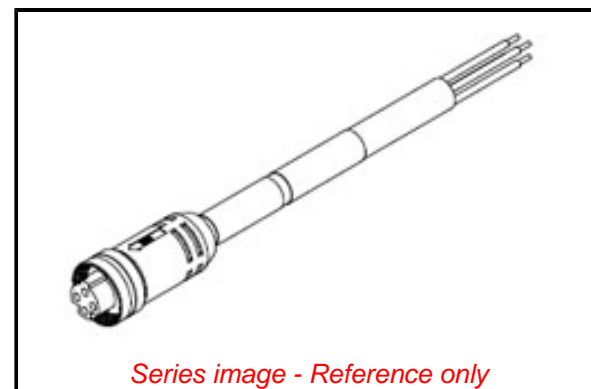
Current - Maximum per Contact 32.0A  
 Voltage - Maximum 600V AC/DC

**Material Info**

Engineering Number C03000K19M100E

**Reference - Drawing Numbers**

Sales Drawing SD-130063-092-001



**EU ELV**

**Compliant with Exemption 3**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per - D(2020)9139-DC (19 Jan 2021)  
 Lead

**Halogen-Free**

**Status**

**Not Relevant**

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

**China ROHS**

ELV

**China RoHS**

Not Relevant  
 Compliant with Exemption 3

**RoHS Phthalates**

ZZCERT\_UKCA

**Not Contained**

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- Declaration of

Conformity

**Search Parts in this Series**

[130063 Series](#)