

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

**Part Number:** [1300700021](#)  
**Status:** **Active**  
**Overview:** [BradPower Cordsets and Receptacles](#)  
**Description:** BradPower D-Size (1 3/8"-M35) Female Field Attachable, 3-Pole, Straight

**Documents:**

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

**Agency Certification**

UL E258922

**General**

Product Family Field Attachable / Accessories  
 Series [130070](#)  
 Application Power  
 Approvals UL Listed: E258922  
 IP Rating IP67  
 Material - Contact Copper Alloy  
 Overview [BradPower Cordsets and Receptacles](#)  
 Product Name BradPower D-Size  
 Taxonomy Circular Industrial Connectors  
 Type Field Attachable Connector  
 UPC 78678804601

**Physical**

Cable Diameter 11.00-21.00mm (.43-.82")  
 Coupling Type Internal Thread  
 Diagnostics / LEDs No  
 Diagnostics Port No  
 Gender Female  
 Keyway Single  
 Material - Connector Body Nylon  
 Material - Coupling Nut Anodized Aluminum  
 Material - Plating Mating Gold  
 Net Weight 149.000/g  
 Orientation Straight  
 Poles 3  
 Temperature Range - Operating -20°C to +90°C  
 Wire Size AWG 10, 12, 14, 8

**Electrical**

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

**Material Info**

Engineering Number CA3000-39

**Reference - Drawing Numbers**

Sales Drawing SD-120336-004-001



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Not Contained Per -ED/01/2018 (15 January 2018)

**Halogen-Free**

**Status**

**Not Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

ZZCERT\_CE -

Declaration of

Conformity

ZZCERT\_UKCA

- Declaration of

Conformity

**China RoHS**

50 Image

Not Relevant

Not Contained

CER\_4000380980\_00\_000.pdf

CER\_4000410293\_00\_000.pdf

**Search Parts in this Series**

[130070 Series](#)