

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

**Part Number:** [1300640178](#)  
**Status:** **Active**  
**Overview:** BradPower Cordsets and Receptacles  
**Description:** BradPower D-Size (1 3/8"-M35) Double-Ended Cordset, 4 Poles, Female (Straight) to Male (Straight), 10 AWG, PVC 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           | <a href="#">BradPower Cordsets and Receptacles</a> |
| Product Name       | BradPower D-Size                                   |
| Protocol           | N/A  |
| Region             | Europe   |
| Type               | Double Ended                                       |
| UPC                | 78678858948  |

**Physical**

|                               |                            |
|-------------------------------|----------------------------|
| Cable Diameter                | 5.08mm (.200")             |
| Cable Length                  | 1.0m (3.28')               |
| Color - Cable Jacket          | Gray                       |
| Coupling Style                | Threaded                   |
| Gender                        | Female-Male                |
| Keyway                        | Single                     |
| LED Indicator                 | No                         |
| Material - Cable Jacket       | PVC                        |
| Material - Connector Body     | PVC                        |
| Material - Coupling Nut       | Anodized Aluminum          |
| Material - Plating Mating     | Gold                       |
| Orientation                   | Straight to Straight       |
| Poles                         | 4                          |
| Temperature Range - Operating | -20°C to +105°C            |
| Wire Size AWG                 | 10                         |
| Wire/Cable Type               | STOOW, TC-ER Direct Burial |

**Electrical**

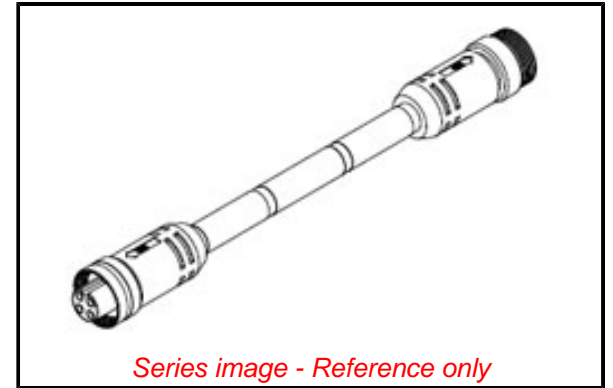
|                               |       |
|-------------------------------|-------|
| Current - Maximum per Contact | 25.0A |
| Voltage - Maximum             | 600V  |

**Material Info**

|                    |               |
|--------------------|---------------|
| Engineering Number | CC4030A48M010 |
|--------------------|---------------|

**Reference - Drawing Numbers**

|               |               |
|---------------|---------------|
| Sales Drawing | SD-130064-065 |
|---------------|---------------|



**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

130064 Series