

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1300630089](#)
Status: **Active**
Overview: BradPower Cordsets and Receptacles
Description: BradPower D-Size (1 3/8"-M35) Single-Ended Cordset, 4 Poles, Female (Straight) to Pigtail, 10 AWG, Gray PVC Cable, 2.0m (6.56') 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
 Protocol EtherNet
 Region Europe
 Type Single Ended
 UPC 78678856584

Physical

Cable Diameter 19.81mm (.780")
 Cable Length 2.0m (6.56')
 Color - Cable Jacket Gray
 Coupling Style Threaded
 Gender Female-Pigtail
 Keyway Single
 LED Indicator No
 Material - Cable Jacket PVC
 Material - Connector Body TPE
 Material - Coupling Nut Anodized Aluminum
 Material - Plating Mating Gold
 Net Weight 254.000/g
 Orientation Straight to Pigtail
 Poles 4
 Temperature Range - Operating -20° to +90°C
 Wire Size AWG 10
 Wire/Cable Type ST00W, TC-ER Direct Burial

Electrical

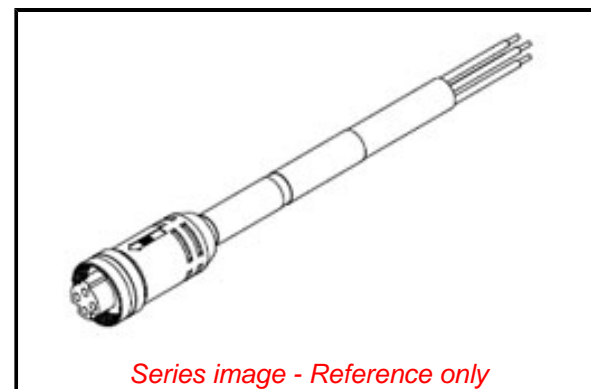
Current - Maximum per Contact 32.0A
 Voltage - Maximum 600V AC/DC

Material Info

Engineering Number C04000A48M020

Reference - Drawing Numbers

Sales Drawing SD-130063-089-001



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

RoHS Phthalates

China RoHS

Not Relevant

Compliant with

Exemption 3

Not Contained

Search Parts in this Series

[130063 Series](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Sensor Cables / Actuator Cables](#) category:

Click to view products by [Molex](#) manufacturer:

Other Similar products are found below :

[60963](#) [60964](#) [M83513/19-F01CP](#) [703000D02F2002](#) [703001D02F0602](#) [703001D02F300](#) [704000D02F120](#) [773032K02F030](#) [802027107404-1](#)
[802027213811-1](#) [804001A09M150](#) [805001A09M0502](#) [84914-0235](#) [84914-0237](#) [885030A09M020](#) [8R4J30E03C3003](#) [1200651332](#)
[1200651713](#) [1200660844](#) [1200660845](#) [1200661173](#) [1200680071](#) [1200720053](#) [1200720081](#) [1200720099](#) [1200720217](#) [1200800231](#)
[1200860125](#) [1200870123](#) [1200980102](#) [1200650267](#) [1200650298](#) [1200660183](#) [1200660782](#) [1200660849](#) [1200661295](#) [1200661297](#)
[1200661342](#) [1200661343](#) [1200670080](#) [1200670220](#) [1200680331](#) [1200720252](#) [1200730184](#) [1200860344](#) [1200870359](#) [1200870643](#)
[1200980008](#) [1200980031](#) [1210502211](#)