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Part Number: [1300630042](#)
Status: **Active**
Overview: BradPower Cordsets and Receptacles
Description: BradPower D-Size (1 3/8"-M35) Single-Ended Cordset, 3 Poles, Male (Straight) to Pigtail, 10 AWG, 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 78678883725

Physical

Cable Diameter 17.78mm (.700")
 Cable Length 2.0m (6.56')
 Color - Cable Jacket Gray
 Coupling Style Threaded
 Gender Male-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 979.305/g
 Orientation Straight to Pigtail
 Poles 3
 Temperature Range - Operating -20°C to +90°C
 Wire Size AWG 10
 Wire/Cable Type STOOW, TC-ER Direct Burial

Electrical

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

Solder Process Data

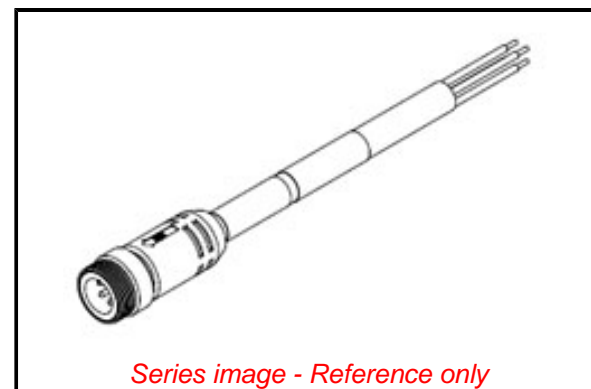
Lead-freeProcess Capability N/A

Material Info

Engineering Number C03006A48M020

Reference - Drawing Numbers

Sales Drawing SD-130063-042-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2020)9139-DC (19
 Jan 2021)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[130063 Series](#)

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