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Part Number: [1300610025](#)
Status: **Active**
Overview: BradPower Cordsets and Receptacles
Description: BradPower A-Size (7/8"-M22) Single-Ended Cordset, 3 Poles, Female (Straight) to Pigtail, 16 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	130061
Connector End A	BradPower A-Size (7/8"-M22)
Connector End B	Pigtail
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	BradPower Cordsets and Receptacles
Product Name	BradPower A-Size
Protocol	FF
Region	America
Type	Single Ended
UPC	78678804339

Physical

Cable Diameter	10.41mm (.410")
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	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	255.000/g
Orientation	Straight to Pigtail
Poles	3
Temperature Range - Operating	-20° to +90°C
Wire Size AWG	16
Wire/Cable Type	STOOW

Electrical

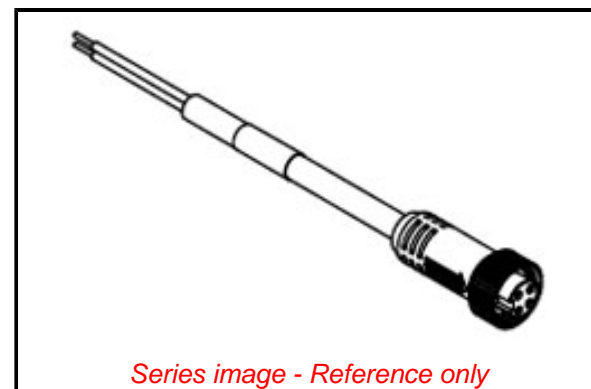
Current - Maximum per Contact	13.0A
Voltage - Maximum	600V

Material Info

Engineering Number	103000A45M020
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Reference - Drawing Numbers

Sales Drawing	SD-130061-005-001
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

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

Lead

Halogen-Free

Status

Not Low-Halogen

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

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[130061 Series](#)

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