



Part Number : [1300610280](#)

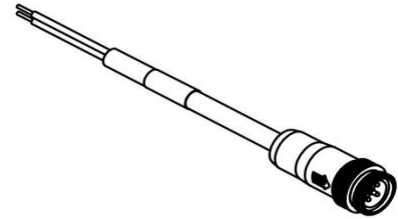
Product Description : BradPower A-Size (7/8"-M22)
Single Ended Cordset, 3 Poles, Male (Straight) to Pigtail,
14 AWG, Black TPE Cable, Red Overmold, 5.0m (16.40')
Length

Series Number : 130061

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Part Number : 103006K20M050E



Documents and Resources

Drawings

[1300610280_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant with Exemption 3 per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Reviewed per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

CE - Declaration of Conformity

UKCA - Declaration of Conformity

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	130061
Description	BradPower A-Size (7/8"-M22) Single Ended Cordset, 3 Poles, Male (Straight) to Pigtail, 14 AWG, Black TPE Cable, Red Overmold, 5.0m (16.40') Length
IP Rating	IP67
Product Name	BradPower A-Size
Type	Single Ended
UPC	78172562753

Agency

UL	E258922
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Electrical

Current - Maximum per Contact	20.0A
Voltage - Maximum	600V

Physical

Cable Diameter	8.63mm (.340")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Black
Connector End A	BradPower A-Size (7/8"-M22)
Connector End B	Pigtail

Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	Single
LED Indicator	None
Material - Cable Jacket	TPE
Material - Connector Body	TPE
Material - Contact	Copper Alloy
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	555.000/g
Orientation	Straight to Pigtail
Poles	3
Temperature Range - Operating	-20° to +90°C
Wire/Cable Type	TC-ER
Wire Size (AWG)	14

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