



Part Number : [1300621012](#)

Product Description : BradPower A-Size (7/8"-M22)
Double-Ended Cordset, 3 Poles, Male (Straight) to
Female (Straight), 14 AWG, Black TPE Cable, 3.0m
(9.84') Length

Series Number : 130062

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : 113030K20M030E



Documents & Resources

Drawings

[1300621012_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Reviewed per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Reviewed per D(2025)4165-DC (25 June 2025)
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	130062
Description	BradPower A-Size (7/8"-M22) Double-Ended Cordset, 3 Poles, Male (Straight) to Female (Straight), 14 AWG, Black TPE Cable, 3.0m (9.84') Length
IP Rating	IP67
Product Name	BradPower A-Size
Protocol	FF
Type	Double Ended
UPC	78172546604

Agency

UL	E258922
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Electrical

Current - Maximum per Contact	15.0A
Voltage - Maximum	600V

Physical

Cable Diameter	8.63mm (.340")
Cable Length	3.0m (9.84')
Color - Cable Jacket	Black
Connector End A	BradPower A-Size (7/8"-M22)
Connector End B	BradPower A-Size (7/8"-M22)

Coupling Style	Threaded
Gender	Female-Male
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	444.000/g
Orientation	Straight to Straight
Poles	3
Temperature Range - Operating	-20° to +90°C
Wire/Cable Type	TC-ER
Wire Size (AWG)	14