



Part Number : [1300630230](#)
Product Description : BradPower A-Size (7/8"-M22) Double-Ended Cordset, 4 Poles, Male (Straight) to Female (Straight), 14 AWG, Gray PVC Cable, 2.0m (6.56') Length
Series Number : 130062
Status : Active
Product Category : Circular Industrial Cordsets
Engineering Number : 114030A46M020



Documents & Resources

Drawings
[1300620124_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2022)9120-DC (17 Jan 2023)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

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

- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	130062
Description	BradPower A-Size (7/8"-M22) Double-Ended Cordset, 4 Poles, Male (Straight) to Female (Straight), 14 AWG, Gray PVC Cable, 2.0m (6.56') Length
IP Rating	IP67
Product Name	BradPower A-Size
Protocol	EtherNet
Type	Double Ended
UPC	78678856614

Agency

UL	E258922
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Electrical

Current - Maximum per Contact	10.0A
Voltage - Maximum	600V

Physical

Cable Diameter	14.99mm (.590")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Gray
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	PVC
Material - Connector Body	TPE
Material - Contact	Copper Alloy
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	288.000/g
Orientation	Straight to Straight
Poles	4
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	STOOW
Wire Size (AWG)	14

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