



Part Number : [1300620032](#)

Product Description : BradPower A-Size (7/8"-M22)

Double-Ended Cordset, 3 Poles, Male (Straight) to
Female (Straight), 16 AWG, PVC Cable, 2.0m (6.56')
Length

Series Number : 130062

Status : Not Recommended For New Design

Product Category : Industrial Cable Assemblies

Engineering Part Number : 113030A45M020



Documents and Resources

Drawings

[1300620032_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Arsenic acid (H3AsO4), lead(2+) salt (1:1); Arsenic acid (H3AsO4), triethyl ester; Dibutylphthalate; Diarsenic-pentaoxide; Diarsenic-trioxide; 5-tert-Butyl-2,4,6-trinitro-m-xylene... per per ED/79/2015 (17 December 2015)
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

Part Details

General

Status	Not Recommended For New Design
Category	Industrial Cable Assemblies
Series	130062
Description	BradPower A-Size (7/8"–M22) Double-Ended Cordset, 3 Poles, Male (Straight) to Female (Straight), 16 AWG, PVC Cable, 2.0m (6.56') Length
IP Rating	IP67
Product Name	BradPower A-Size
Protocol	N/A
Type	Double Ended
UPC	78678859105

Agency

UL	E258922
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Electrical

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

Physical

Cable Diameter	N/A
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	PVC
Material - Contact	Copper Alloy
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Orientation	Straight to Straight
Poles	3
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	STOOW
Wire Size (AWG)	16