

Part Number : [1300610082](#)

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

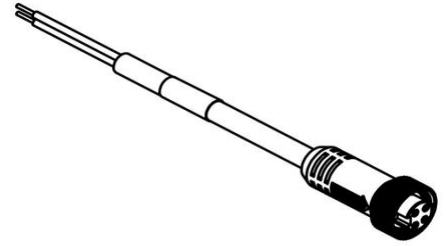
Single-Ended Cordset, 4 Poles, Female (Straight) to Pigtail, 16 AWG, Gray PVC Cable, 3.0m (9.84') Length

Series Number : 130061

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Part Number : 104000A45M030




Documents and Resources

Drawings

[1300610082 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 Lead per D(2022)9120-DC (17 Jan 2023)
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	Active
Category	Circular Industrial Cordsets
Series	130061
Description	BradPower A-Size (7/8"-M22) Single-Ended Cordset, 4 Poles, Female (Straight) to Pigtail, 16 AWG, Gray PVC Cable, 3.0m (9.84') Length
IP Rating	IP67
Product Name	BradPower A-Size
Type	Single Ended
UPC	78678882742

Agency

UL	E258922
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Electrical

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

Physical

Cable Diameter	10.92mm (.430")
Cable Length	3.0m (9.84')
Color - Cable Jacket	Gray
Connector End A	BradPower A-Size (7/8"-M22)
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Female-Pigtail

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	66.680/g
Orientation	Straight to Pigtail
Poles	4
Temperature Range - Operating	-20° to +90°C
Wire/Cable Type	STOOW
Wire Size (AWG)	16

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