



Part Number : [1300640065](#)

Product Description : BradPower D-Size (1 3/8"-M35) Double-Ended Cordset, 3 Poles, Male (Straight) to Female (Straight), 10 AWG, Gray PVC Cable, 2.0m (6.56') Length

Series Number : 130064

Status : Active

Product Category : Circular Industrial Cordsets

Engineering Number : CC3030A48M020




Documents & Resources

Drawings

[1300640065_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(2020)9139-DC (19 Jan 2021)
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	130064
Description	BradPower D-Size (1 3/8"-M35) Double-Ended Cordset, 3 Poles, Male (Straight) to Female (Straight), 10 AWG, Gray PVC Cable, 2.0m (6.56') Length
IP Rating	IP67
Product Name	BradPower D-Size
Protocol	EtherNet
Type	Double Ended
UPC	78678882698

Agency

UL	E258922
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Electrical

Current - Maximum per Contact	32.0A
Voltage - Maximum	600V AC/DC

Physical

Cable Diameter	17.78mm (.700")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Gray
Connector End A	BradPower D-Size (1 3/8"-M35)
Connector End B	BradPower D-Size (1 3/8"-M35)
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	Anodized Aluminum
Material - Plating Mating	Gold
Net Weight	254.000/g
Orientation	Straight to Straight
Poles	3
Temperature Range - Operating	-20° to +90°C
Wire/Cable Type	STOOW, TC-ER Direct Burial
Wire Size (AWG)	10

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