



Part Number : [1300640221](#)
Product Description : BradPower D-Size (1 3/8"-M35) Double-Ended Cordset, 4 Poles, Male (Straight) to Female (Straight), 10 AWG, Gray PVC Cable, 6.0m (19.68') Length
Series Number : 130064
Status : Active
Product Category : Circular Industrial Cordsets
Engineering Number : CC4030A48M060




Documents & Resources

Drawings

[1300640221_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 Reviewed 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

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	Circular Industrial Cordsets
Series	130064
Description	BradPower D-Size (1 3/8"-M35) Double-Ended Cordset, 4 Poles, Male (Straight) to Female (Straight), 10 AWG, Gray PVC Cable, 6.0m (19.68') Length
IP Rating	IP67
Product Name	BradPower D-Size
Protocol	EtherNet
Type	Double Ended
UPC	78678862185

Agency

UL	E258922
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Electrical

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

Physical

Cable Diameter	19.68mm (.775")
Cable Length	6.0m (19.68')
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	65.540/g
Orientation	Straight to Straight
Poles	4
Temperature Range - Operating	-20° to +90°C
Wire/Cable Type	STOOW, TC-ER Direct Burial
Wire Size (AWG)	10

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