



Part Number : 1300630089

Series Number : 130063

Product Category : Circular Industrial Cordsets

Product Description : BradPower D-Size (1 3/8"-M35) Single-Ended Cordset, 4 Poles, Female (Straight) to Pigtail, 10 AWG, Gray PVC Cable, 2.0m (6.56') Length

Status : Active

Engineering Number : C04000A48M020

Documents & Resources

Drawings

Drawing 1300630089_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant with Exemption 3 per 2000/53/EC
Low-Halogen Status	Not Relevant
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	130063
Description	BradPower D-Size (1 3/8"-M35) Single-Ended Cordset, 4 Poles, Female (Straight) to Pigtail, 10 AWG, Gray PVC Cable, 2.0m (6.56') Length
IP Rating	IP67
Product Family	BradPower Cordsets and Receptacles
Product Name	BradPower D-Size
Protocol	EtherNet
Region	Europe
Type	Single Ended
UPC	78678856584

Agency

UL	E258922
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Electrical

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

Physical

Cable Diameter	19.81mm (.780")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Gray
Connector End A	BradPower D-Size (1 3/8"-M35)
Connector End B	Pigtail
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	Single
LED Indicator	No
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 Pigtail
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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