Part Number : 1300630150
Product Description : BradPower D-Size (1 3/8"–M35) Single-Ended Cordset, 4 Poles, Male (Straight) to Pigtail, 10 AWG, Gray PVC Cable, 2.0m (6.56') Length
Series Number : 130063
Status : Active
Product Category : Industrial Cable Assemblies
Engineering Part Number : C04006A48M020



Documents and Resources

Drawings

1300630150_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2022)9120-DC (17 Jan 2023)
EU RoHS	Compliant 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

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Additional Product Compliance Information

CE - Declaration of Conformity

UKCA - Declaration of Conformity

Part Details

General

Status	Active
Category	Industrial Cable Assemblies
Series	130063
Description	BradPower D-Size (1 3/8”–M35) Single-Ended Cordset, 4 Poles, Male (Straight) to Pigtail, 10 AWG, Gray PVC Cable, 2.0m (6.56') Length
IP Rating	IP67
Product Name	BradPower D-Size
Protocol	EtherNet
Type	Single Ended
UPC	78678862180

Agency

UL	E258922

Electrical

Current - Maximum per Contact	25.0A
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	Male-Pigtail
Keyway	Single

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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	201.000/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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