Part Number : 1300642006
Product Description : BradPower D-Size (1 3/8"–M35) Double-Ended Cordset, 4 Poles, Male (90°) to Female (Straight), 10 AWG, Black TPE Cable, 10.0m (32.81') Length
Series Number : 130064
Status : Active
Product Category : Industrial Cable Assemblies
Engineering Part Number : CC4032A77M100



Documents and Resources

Drawings

1300642006_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	Not Reviewed per D(2025)7771-DC (04 Feb 2026)
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

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- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	Industrial Cable Assemblies
Series	130064
Description	BradPower D-Size (1 3/8”–M35) Double-Ended Cordset, 4 Poles, Male (90°) to Female (Straight), 10 AWG, Black TPE Cable, 10.0m (32.81') Length
IP Rating	IP67
Product Name	BradPower D-Size
Type	Double Ended
UPC	78172505398

Agency

UL	E258922

Electrical

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

Physical

Cable Diameter	17.27mm (.680")
Cable Length	10.0m (32.81')
Color - Cable Jacket	Black
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

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Keyway	Single
LED Indicator	None
Material - Cable Jacket	TPE
Material - Connector Body	TPE
Material - Contact	Copper Alloy
Material - Coupling Nut	Anodized Aluminum
Material - Plating Mating	Gold
Net Weight	5025.803/g
Orientation	90° to Straight
Poles	4
Temperature Range - Operating	-20° to +90°C
Wire/Cable Type	TC-ER
Wire Size (AWG)	10

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