



Part Number : [1300660235](#)

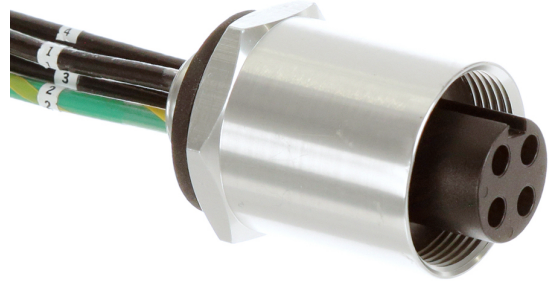
Product Description : BradPower D-Size (1 3/8"-M35) Receptacle, 1/2" - 14 NPT, 4 Poles, Female (Straight) to 10 AWG Leads, 0.5m (19.7") Length

Series Number : 130066

Status : Active

Product Category : Circular Industrial Connectors

Engineering Number : CR4000A76M005



Documents & Resources

Drawings

[1300660235_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(2023)3788-DC (14 Jun 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 Connectors
Series	130066
Description	BradPower D-Size (1 3/8"-M35) Receptacle, 1/2" - 14 NPT, 4 Poles, Female (Straight) to 10 AWG Leads, 0.5m (19.7") Length
IP Rating	IP67
Product Name	BradPower D-Size
Type	Single Ended (pigtail)
UPC	78172501820

Agency

UL	E258922
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Electrical

Current - Maximum per Contact	32.0A
Voltage - Maximum	600V

Physical

Coupling Type	Internal Thread
Gender	Female
Keyway	Single
Length	0.50m
Material - Component	Clear Anodized Aluminum
Mounting Thread Size	1/2" - 14 NPT
Net Weight	234.053/g
Orientation	Straight
Panel Mount	Front
Poles	4

Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	UL 1015
Wire Size (AWG)	10

Solder Process Data

Lead-Free Process Capability	N/A
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This document was generated on Mar 27, 2025