



Part Number : 1300660258

Series Number : 130066

Product Category : Circular Industrial Connectors

Product Description : BradPower D-Size (1 3/8"-M35) Brad Power Receptacle, 3 Poles, Female, 3/4" - 14 NPT, 10 AWG, 0.5m (19.7") Length, Alternate Key

Status : Active

Engineering Number : CR3D00A30M005

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## Documents & Resources


### Drawings

Drawing 1300660258\_sd.pdf

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## 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(2024)4144-DC (27 June 2024)
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

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## Part Details

### General

Status	Active
Category	Circular Industrial Connectors
Series	130066
Description	BradPower D-Size (1 3/8"-M35) Brad Power Receptacle, 3 Poles, Female, 3/4" - 14 NPT, 10 AWG, 0.5m (19.7") Length, Alternate Key
IP Rating	IP67
Product Family	BradPower Cordsets and Receptacles
Product Name	BradPower D-Size
Type	Single Ended (pigtail)
UPC	78172512563

### Agency

UL	E258922
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### Electrical

Current - Maximum per Contact	30.0A
Voltage - Maximum	600V

### Physical

Coupling Type	Internal Thread
Gender	Female
Keyway	Alternate
Length	0.50m
Material - Component	Black Anodized Aluminum
Mounting Thread Size	3/4" - 14 NPT
Net Weight	1.000/g
Orientation	Straight
Panel Mount	Front
Poles	3
Temperature Range - Operating	-20° to +90°C
Wire/Cable Type	THHN

Wire Size (AWG)	10
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