



Part Number : 1300660261

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

Series Number : 130066

Status : Active

Product Category : Circular Industrial Connectors

Engineering Number : CR4D00A30M005

Documents & Resources

Drawings

Drawing 1300660261_sd.pdf

Product Environment Compliance

Compliance

| | |
|--------------------|---|
| GADSL/IMDS | Not Relevant |
| China RoHS |  |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21 |
| REACH SVHC | Not Reviewed 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

Part Details

General

| | |
|----------------|--|
| Status | Active |
| Category | Circular Industrial Connectors |
| Series | 130066 |
| Description | BradPower D-Size (1 3/8"-M35) Brad Power Receptacle, 4 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 | 78172512566 |

Agency

| | |
|----|---------|
| UL | E258922 |
|----|---------|

Electrical

| | |
|-------------------------------|-------|
| Current - Maximum per Contact | 25.0A |
| 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 | 4 |
| Temperature Range - Operating | -20° to +90°C |
| Wire/Cable Type | THHN |
| Wire Size (AWG) | 10 |

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