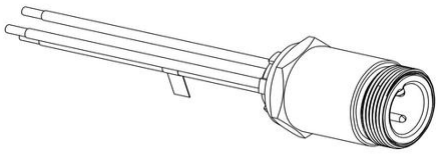
Part Number : 1300660236
Product Description : BradPower D-Size (1 3/8”–M35) Receptacle, 1/2" - 14 NPT, 4 Poles, Male (Straight) to 10 AWG Leads, 0.5m (1.64') Length
Series Number : 130066
Status : Active
Product Category : Circular Industrial Connectors
Engineering Part Number : CR4006A76M005



Documents & Resources

Drawings

1300660236_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed 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

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

Additional Product Compliance Information

CE - Declaration of Conformity

UKCA - Declaration of Conformity

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, Male (Straight) to 10 AWG Leads, 0.5m (1.64') Length
IP Rating	IP67
Product Name	BradPower D-Size
Type	Single Ended (pigtail)
UPC	78172501821

Agency

UL	E258922

Electrical

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

Physical

Coupling Type	External Thread
Gender	Male
Keyway	Single
Length	0.50m
Material - Component	Clear Annodized Aluminum
Mounting Thread Size	1/2" - 14 NPT
Net Weight	44.000/g

Orientation	Straight
Panel Mount	Front
Poles	4
Temperature Range - Operating	-20° to +90°C
Wire/Cable Type	UL 1015
Wire Size (AWG)	10

Solder Process Data

Lead-Free Process Capability	N/A