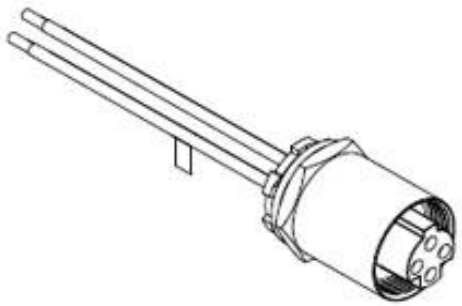


Part Number : 1300660256
Product Description : BradPower D-Size (1 3/8”–M35) Brad Power Receptacle, 3 Poles, Female, 1/2" - 14 NPT, 10 AWG, 0.5m (19.7") Length, Alternate Key
Series Number : 130066
Status : Active
Product Category : Industrial Connectors
Engineering Part Number : CR3100A30M005

Documents and Resources

Drawings

1300660256_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 Triphenyl-phosphate; Lead per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant with Exemption 6(c); 6(b) 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

Part Details

General

Status	Active
Category	Industrial Connectors
Series	130066
Description	BradPower D-Size (1 3/8”–M35) Brad Power Receptacle, 3 Poles, Female, 1/2" - 14 NPT, 10 AWG, 0.5m (19.7") Length, Alternate Key
IP Rating	IP67
Product Name	BradPower D-Size
Type	Single Ended (pigtail)
UPC	78172512561

Agency

UL	E258922

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 Annodized Aluminum
Mounting Thread Size	1/2" - 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