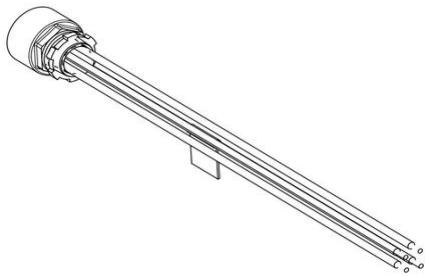
Part Number : 1300662019
Product Description : BradPower C-Size (1 1/8”–M29) Receptacle, 4 Poles, Tri-Key, 1/2" - 14 NPT, Female (Straight) to 12 AWG Leads, 2.0m (6.56') Length
Series Number : 130066
Status : Active
Product Category : Circular Industrial Connectors
Engineering Part Number : 3R4100A84M0203



Documents & Resources

Drawings

1300662019_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Reviewed per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Lead; diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide 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

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	130066
Description	BradPower C-Size (1 1/8”–M29) Receptacle, 4 Poles, Tri-Key, 1/2" - 14 NPT, Female (Straight) to 12 AWG Leads, 2.0m (6.56') Length
IP Rating	IP67
Product Name	BradPower C-Size
Type	Single Ended (pigtail)
UPC	78172557816

Agency

UL	E258922

Electrical

Current - Maximum per Contact	25.0A
Voltage - Maximum	600V

Physical

Coupling Type	Internal Thread
Gender	Female
Keyway	Tri-Key
Length	2.0m
Material - Component	Nickel-plated Brass
Mounting Thread Size	1/2" - 14 NPT
Net Weight	244.000/g

Orientation	Straight
Panel Mount	Front
Poles	4
Temperature Range - Operating	-20° to +90°C
Wire/Cable Type	UL 1015
Wire Size (AWG)	12