Part Number : 1300662015
Product Description : BradPower C-Size (1 1/8”–M29) Receptacle, 4 Poles, Tri-Key, 1/2" - 14 NPT, Male (Straight) to 12 AWG Leads, 2.0m (6.56') Length
Series Number : 130066
Status : Active
Product Category : Circular Industrial Connectors
Engineering Part Number : 3R4106A84M0203



Documents and Resources

Drawings

1300662015_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 Reviewed per IEC 61249-2-21
REACH SVHC	Contains Lead; Phosphine oxide, diphenyl(2,4,6-trimethylbenzoyl) 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

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- 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, Male (Straight) to 12 AWG Leads, 2.0m (6.56') Length
IP Rating	IP67
Product Name	BradPower C-Size
Type	Single Ended (pigtail)
UPC	78172557812

Agency

UL	E258922

Electrical

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

Physical

Coupling Type	External Thread
Gender	Male
Keyway	Tri-Key
Length	2.0m
Material - Component	Nickel-plated Brass
Mounting Thread Size	1/2" - 14 NPT

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Net Weight	254.000/g
Orientation	Straight
Panel Mount	Front
Poles	4
Temperature Range - Operating	-20° to +90°C
Wire/Cable Type	UL 1015
Wire Size (AWG)	12

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