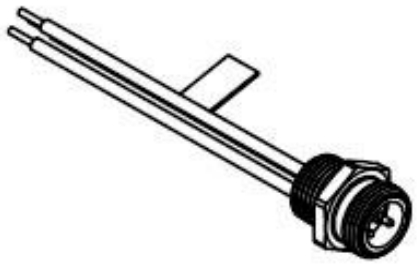
Part Number : 1300662023
Product Description : BradPower A-Size (7/8”–M22) Receptacle, 3 Poles, Tri-Key, Male, 1/2" -14 NPT, 14 AWG, 2.0m (6.56') Length
Series Number : 130066
Status : Active
Product Category : Industrial Connectors
Engineering Part Number : 1R3106A83M020G



Documents and Resources

Drawings

1300662023_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Compliant with Exemption 3 per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Contains Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene (“Dechlorane Plus”™); 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

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- 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	Industrial Connectors
Series	130066
Description	BradPower A-Size (7/8”–M22) Receptacle, 3 Poles, Tri-Key, Male, 1/2" -14 NPT, 14 AWG, 2.0m (6.56') Length
IP Rating	IP67
Product Name	BradPower A-Size
Type	Single Ended (pigtail)
UPC	78172557820

Agency

UL	E258922

Electrical

Current - Maximum per Contact	15.0A
Voltage - Maximum	600V

Physical

Coupling Type	External Thread
Gender	Male
Keyway	Tri-Key
Length	2.0m
Material - Component	Black Annodized Aluminum

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Mounting Thread Size	1/2" - 14 NPT
Net Weight	255.000/g
Orientation	Straight
Panel Mount	Front
Poles	3
Temperature Range - Operating	-20° to +90°C
Wire/Cable Type	UL 1015
Wire Size (AWG)	14

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