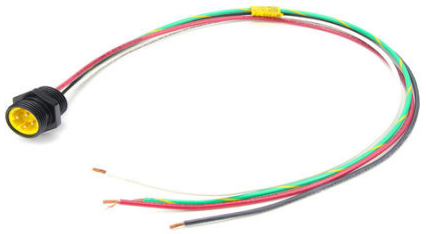
Part Number : 1300660282
Product Description : BradPower A-Size (7/8”–M22) Receptacle, 4 Poles, Tri-Key, Male, 1/2" -14 NPT, 14 AWG, UL 1015, 0.5m (19.7") Length
Series Number : 130066
Status : Active
Product Category : Industrial Connectors
Engineering Part Number : 1R4106A28M005G



Documents and Resources

Drawings

1300660282_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 Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Cadmium-chloride; Lead; α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol [with ≥ 0.1% of Michler's ketone (EC no. 202-027-5) or Michler's base (EC no. 202-959-2)]... per D(2022)9120-DC (17 Jan 2023)
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	Industrial Connectors
Series	130066
Description	BradPower A-Size (7/8”–M22) Receptacle, 4 Poles, Tri-Key, Male, 1/2" -14 NPT, 14 AWG, UL 1015, 0.5m (19.7") Length
IP Rating	IP67
Product Name	BradPower A-Size
Type	Single Ended (pigtail)
UPC	78172534043

Agency

UL	E258922

Electrical

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

Physical

Coupling Type	External Thread
Gender	Male

Keyway	Tri-Key
Length	0.50m
Material - Component	Zinc Die-Cast with Black Epoxy
Mounting Thread Size	1/2" - 14 NPT
Net Weight	66.000/g
Orientation	Straight
Panel Mount	Front
Poles	4
Temperature Range - Operating	-25° to +80°C
Wire/Cable Type	UL 1015
Wire Size (AWG)	14