



Part Number : [1300660039](#)

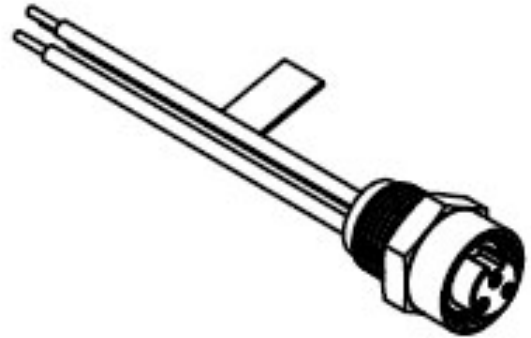
Product Description : BradPower A-Size (7/8"-M22) Receptacle, 3 Poles, Female, 1/2" - 14 NPT, 14/1 AWG, 3.0m (9.84') Length

Series Number : 130066

Status : Active

Product Category : Circular Industrial Connectors

Engineering Number : 1R3000A28M030G



Documents & Resources

Drawings

[Drawing 1300660039_sd.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped; Cadmium-chloride; Lead... per D(2022)9120-DC (17 Jan 2023)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration

- IEC-62474

- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Circular Industrial Connectors
Series	130066
Description	BradPower A-Size (7/8"-M22) Receptacle, 3 Poles, Female, 1/2" - 14 NPT, 14/1 AWG, 3.0m (9.84') Length
IP Rating	IP67
NEMA Rating	NEMA 6
Product Family	BradPower Cordsets and Receptacles
Product Name	BradPower A-Size
Type	Single Ended (pigtail)
UPC	78678888396

Agency

UL	E258922
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Electrical

Current - Maximum per Contact	15.0A
Voltage - Maximum	600V AC/DC

Physical

Coupling Type	Internal Thread
Gender	Female
Keyway	Single
Length	3.0m
Material - Component	Nickel-plated Zinc Die-Cast
Mounting Thread Size	1/2" - 14 NPT
Net Weight	150.000/g

Orientation	Straight
Panel Mount	Front
Poles	3
Temperature Range - Operating	-20° to +105°C
Wire/Cable Type	UL 1015
Wire Size (AWG)	14

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