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Part Number: 1200740042

Status: Active

Overview: Brad Micro-Change (M12) Connectors

Description: Micro-Change (1/2" - 20 UNF) US Dual Keyway Receptacle, 2 Poles, 1/2" -14 NPT

Mounting Threads, Male (Straight) to 22 AWG PVC Leads, 0.305m (1.0') Length

Documents:

<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

Agency Certification

CSA LR6837 UL E152210

General

Product Family Industrial Receptacles

 Series
 120074

 IP Rating
 IP67

 NEMA Rating
 NEMA 6

Overview <u>Brad Micro-Change (M12) Connectors</u>

Product Name Micro-Change (1/2" - 20 UNF)

Type Single Ended (pigtail) UPC 78678822668

Physical

Coupling Type External Thread

Gender Male
Keyway Dual
Length 0.305m

Material - Component Gray Annodized Aluminum

Mounting Thread Size 1/2" - 14 NPT
Net Weight 125.000/g
Orientation Straight
Panel Mount Front
Poles 2

Temperature Range - Operating -20° to +80°C

Wire Size AWG 22

Wire/Cable Type Leads, UL 1061

Electrical

Current - Maximum per Contact 4.0A

Voltage - Maximum 250V AC/DC

Material Info

Engineering Number 7R2006A19A120

Reference - Drawing Numbers

Sales Drawing SD-120074-002-001



EU ELV

Not Reviewed

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Contained Per -D(2020)9139-DC (19

Jan 2021) Lead

Halogen-Free

Status

Not Low-Halogen

For more information, please visit Contact US

China ROHS Not Relevant
ELV Not Reviewed
RoHS Phthalates Not Contained

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120074 Series

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