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Part Number: 1200700184

Status: Active

Overview: Brad Micro-Change (M12) Connectors

Description: Micro-Change (M12) 4 Poles, Front Panel Mount Receptacle, 1/2" - 14 NPT 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
 120070

 IP Rating
 IP67

 NEMA Rating
 NEMA 6

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

Product Name Micro-Change (M12)
Type Single Ended (pigtail)
UPC 78172553082

Physical

Coupling Type External Thread

Gender Male
Keyway Single
Length 0.305m

Material - Component Black Annodized Aluminum

Mounting Thread Size 1/2" - 14 NPT
Net Weight 29.937/g
Orientation Straight
Panel Mount Front
Poles 4

Temperature Range - Operating -20°C 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

Solder Process Data

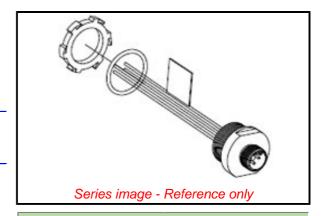
Lead-freeProcess Capability N/A

Material Info

Engineering Number 8R4006A18A120

Reference - Drawing Numbers

Sales Drawing SD-120070-005



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Not Contained Per -D(2020)4578-DC (25 June 2020)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit Contact US

China ROHS 50 Image
ELV Not Relevant
ROHS Phthalates Not Contained

Search Parts in this Series

120070 Series

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