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Part Number: <u>1200670231</u>

Status: Active

Overview: Brad Micro-Change (M12) Connectors

Description: Micro-Change (M12) Single-Ended Cordset, 3 Poles, Female (90°) to Pigtail with PNP

LED Sensors, 22 AWG, PVC Cable, 5.0m (16.40') Length

Documents:

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

Agency Certification

CSA LR6837 UL E152210

General

Product Family Industrial Cordsets

Series 120067

Connector End A Micro-Change (M12)

Connector End B Pigtail
IP Rating IP67
Material - Contact Copper Alloy

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

Product Name Micro-Change (M12)

Region America
Type Single Ended
UPC 78172553445

Physical

Cable Diameter 4.57mm (.180")
Cable Length 5.0m (16.40')
Color - Cable Jacket Yellow
Coupling Style Threaded
Gender Female-Pigtail
Keyway Single
LED Indicator PNP Sensors

Material - Cable Jacket PVC Material - Connector Body PVC

Material - Coupling Nut
Nickel-plated Brass
Material - O-Ring
Fluoro-elastomer

Material - Plating MatingGoldNet Weight72.997/gOrientation90° to Pigtail

Poles

Temperature Range - Operating -30°C to +90°C

Wire Size AWG 22 Wire/Cable Type UL 2661

Electrical

Current - Maximum per Contact 4.0A Voltage - Maximum 30V AC/DC

Material Info

Engineering Number 8030P1A09M050

Reference - Drawing Numbers

Sales Drawing SD-120067-001



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Not Contained Per -ED/71/2019 (16 July

2019)

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

120067 Series

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