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Part Number: 1200710030

Status: Active

Overview: Brad Micro-Change (M12) Connectors

**Description:** Micro-Change (M12) Field Attachable Connector, 8 Poles, Straight, Male, Unshielded,

Screw Termination, Cable Diameter 6.00-8.00mm

**Documents:** 

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

General

Product Family Field Attachable / Accessories

Series <u>120071</u>

Approvals cRUus - UL Recognized

IP Rating IP67 Material - Contact Brass

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

Product Name Micro-Change (M12)
Type Field Attachable Connector

UPC 889056413145

**Physical** 

Cable Diameter 6.00-8.00mm (.236-.315")

Coupling Type External Thread

Diagnostics / LEDs No
Diagnostics Port No
Gender Male
Keyway Single
Material - Connector Body PA

Material - Coupling Nut Nickel-plated Brass

Material - Plating Mating Gold
Net Weight 21.820/g
Orientation Straight

Temperature Range - Operating -40°C to +85°C

Wire Size AWG 20

**Electrical** 

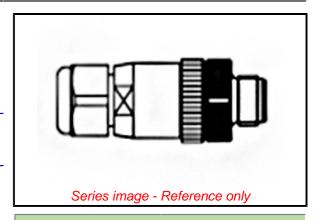
Current - Maximum per Contact 2.0A Voltage - Maximum 30V

**Material Info** 

Engineering Number 8A8006-32

**Reference - Drawing Numbers** 

Sales Drawing 1200710030-000



EU ELV

**Not Relevant** 

EU RoHS China RoHS

Compliant with Exemption 6(c) REACH SVHC Contained Per -D(2021)4569-DC (8 July 2021)

Lead

Imidazolidine-2-thione

Halogen-Free

**Status** 

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

120071 Series

Mates With 1200710031

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