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Part Number: 1200710087

Status: Active

Overview: Brad Micro-Change (M12) Connectors

**Description:** Micro-Change (M12) Field Attachable Connector, 4 Poles, Straight, Female,

Unshielded, IDC Termination, Cable Diameter 3.50-6.00mm

**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 Copper Alloy

Overview Brad Micro-Change (M12) Connectors

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

UPC 889056509527

**Physical** 

Cable Diameter 3.50-6.00mm (.138-.236")

Coupling Type Internal Thread

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

Material - Coupling Nut Zinc Die-Cast, Nickel-Plated

Material - Plating Mating

Net Weight

Orientation

Straight

A

Temperature Range - Operating -25°C to +80°C

Wire Size AWG 22-26

Electrical

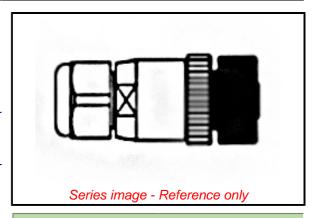
Current - Maximum per Contact 4.0A Voltage - Maximum 125V

**Material Info** 

Engineering Number 8A4000-51

**Reference - Drawing Numbers** 

Sales Drawing 1200710087-000



EU ELV

**Not Relevant** 

EU RoHS China RoHS

Compliant REACH SVHC Not Reviewed Halogen-Free Status

**Not Reviewed** 

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
ROHS Phthalates Not Contained

**Search Parts in this Series** 

120071 Series

Mates With 1200710086

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