

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Part Number: 120066-1267

Status: Active

Overview: Brad® Micro-Change® (M12) Connectors

Description: Micro-Change® (M12) 4 Pole, Female (90°) to Male (Straight) Cordset, 4-22 AWG PVC

Cable, 2.20m

**Documents:** 

Drawing (PDF) RoHS Certificate of Compliance (PDF)

**Agency Certification** 

CSA LR6837 UL E152210

General

Product Family Industrial Cordsets

Series 120066

Connector End A Micro-Change® (M12)
Connector End B Micro-Change® (M12)

IP Rating IP68
NEMA Rating NEMA 6

Overview Brad® Micro-Change® (M12) Connectors

Product Name Micro-Change® (M12)

Type Double Ended UPC 78678849700

**Physical** 

Cable Diameter 5.08mm (.200")

Cable Length 2.20m Color - Cable Jacket Yellow Coupling Style Threaded Gender Female-Male Keyway Single LED Indicator No Material - Cable Jacket **PVC** Material - Connector Body **PUR** Material - Contact Copper

Material - Coupling Nut Nickel-plated Brass

Material - O-Ring Viton

Material - Plating Mating Gold over Nickel

Net Weight 5.120/g
Orientation 90° to Straight

Poles

Temperature Range - Operating -20°C to +105°C

Wire Size AWG 22
Wire/Cable Type UL 2661

**Electrical** 

Current - Maximum per Contact 4A

Voltage - Maximum 250V AC/DC

**Material Info** 

Old Part Number 884031A09M022

**Reference - Drawing Numbers** 

Sales Drawing SD-120066-013

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS

## Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, <u>click here</u>

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

120066Series

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