

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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









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Part Number: 120066-1233

Status: **Active**

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

Description: Micro-Change® (M12) 4 Pole, Female (Straight) to Male (Straight) Cordset, 4-18

SJOOW Cable, 0.60m

Documents:

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

LR6837 UL E152210

General

Product Family Industrial Cordsets

Series 120066

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

IP68 IP Rating **NEMA Rating** NEMA 6

Overview Brad® Micro-Change® (M12) Connectors

Product Name Micro-Change® (M12)

Type Double Ended **UPC** 78678826776

Physical

Cable Diameter 8.38mm (.330")

Cable Length 0.60m Color - Cable Jacket Yellow Coupling Style Threaded Gender Female-Male Keyway Single LED Indicator No Material - Cable Jacket CPE TPE

Material - Connector Body Material - Contact Copper

Material - Coupling Nut Teflon Nickel-plated Brass

Material - O-Ring Viton

Material - Plating Mating Gold over Nickel Net Weight 122.600/g Orientation Straight Poles

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

Wire Size AWG 18 Wire/Cable Type SJOOW

Electrical

Current - Maximum per Contact

Voltage - Maximum 250V AC/DC

Material Info

Old Part Number 884030C02M006

Reference - Drawing Numbers

Sales Drawing SD-120066-032 **EU RoHS ELV and RoHS** Compliant **REACH SVHC Not Reviewed** Low-Halogen Status **Not Reviewed**



Need more information on product environmental compliance?

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

Please visit the Contact Us section for any non-product compliance questions.

Search Parts in this Series

120066Series

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