

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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This document was generated on 10/05/2012

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Part Number: 120066-0692

Status: **Active**

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

Micro-Change® (M12) Double-Ended Cordset, Female to Male, Straight, 4 Poles, **Description:**

Length 5.0m, TPE Cable

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)

IP67 IP Rating **NEMA Rating** NEMA 6

Overview Brad® Micro-Change® (M12) Connectors

Micro-Change® (M12)

Product Name Type Double Ended **UPC** 78678880869

Physical

Cable Diameter 4.57mm (.180")

Cable Length 5.0m Color - Cable Jacket Yellow Coupling Style Threaded Gender Female-Male Keyway Single LED Indicator No Material - Cable Jacket **TPE**

Material - Connector Body **TPE** Material - Contact Copper

Material - Coupling Nut Nickel-plated Brass

Material - O-Ring Viton

Material - Plating Mating Gold over Nickel Net Weight 216.630/g Orientation Straight Poles

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

Wire Size AWG 22 Wire/Cable Type UL 2464

Electrical

Current - Maximum per Contact

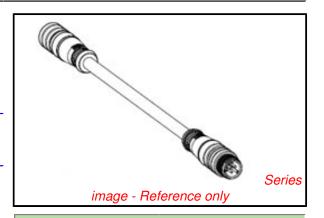
Voltage - Maximum 250V AC/DC

Material Info

Old Part Number 884030K05M050

Reference - Drawing Numbers

Sales Drawing SD-120066-011



EU RoHS RoHS Compliant by Exemption REACH SVHC Not Reviewed

Low-Halogen Status **Not Reviewed**

China RoHS

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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