

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









This document was generated on 10/05/2012

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 120072-0364

Status: Active

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

Description: Micro-Change® (M12) Single-Ended Cordset, Female - Pigtail, Straight, Dual Keyway,

4 Poles, Length 6.10m

Documents:

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

CSA LR6837 UL E152210

General

Product Family Industrial Cordsets

Series <u>120072</u>

Connector End A Micro-Change® (M12)

Connector End B Pigtail
IP Rating IP67
NEMA Rating NEMA 6

Overview Brad® Micro-Change® (M12) Connectors

Product Name Micro-Change® (M12)

Type Single Ended UPC 78678875928

Physical

Cable Diameter 5.08mm (.200")

Cable Length6.10mColor - Cable JacketYellowCoupling StyleThreadedGenderFemale-Pigtail

KeywayDualLED IndicatorNoMaterial - Cable JacketPVCMaterial - Connector BodyPVCMaterial - ContactBrass

Material - Coupling Nut Black Epoxy Coated Zinc

Material - O-Ring Nitrile Rubber
Material - Plating Mating Gold over Nickel

Orientation Straight Poles 4

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

Wire Size AWG 22 Wire/Cable Type UL 2661

Electrical

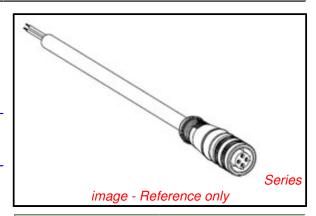
Current - Maximum per Contact 4A Voltage - Maximum 250V

Material Info

Old Part Number 704000D02F200

Reference - Drawing Numbers

Sales Drawing SD-120072-003



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

120072Series

This document was generated on 10/05/2012 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION