

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1200660687](#)  
**Status:** **Active**  
**Overview:** Brad Micro-Change (M12) Connectors  
**Description:** Micro-Change (M12) Double-Ended Cordset, 4 Poles, Female (Straight) to Male (Straight), 22 AWG, TPE Cable, 1.0m (3.28') Length

**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 IP67  
 Material - Contact Brass  
 Overview [Brad Micro-Change \(M12\) Connectors](#)  
 Product Name Micro-Change (M12)  
 Region America  
 Type Double Ended  
 UPC 78172553049

**Physical**

Cable Diameter 5.30mm (.209")  
 Cable Length 1.0m (3.28')  
 Color - Cable Jacket Yellow  
 Coupling Style Threaded  
 Gender Female-Male  
 Keyway Single  
 LED Indicator No  
 Material - Cable Jacket TPE  
 Material - Connector Body TPE  
 Material - Coupling Nut Nickel-plated Brass  
 Material - O-Ring Fluoro-elastomer  
 Material - Plating Mating Gold  
 Net Weight 45.350/g  
 Orientation Straight to Straight  
 Poles 4  
 Temperature Range - Operating -25°C to +80°C  
 Wire Size AWG 22  
 Wire/Cable Type PLTC-ER

**Electrical**

Current - Maximum per Contact 4.0A  
 Voltage - Maximum 250V AC/DC

**Material Info**

Engineering Number 884030K05M010

**Reference - Drawing Numbers**

Sales Drawing 1200668165-000, SD-120066-011



**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per - ECHA\_01\_2020 (16 January 2020)

Lead

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

50 Image

Not Relevant

Not Contained

**Search Parts in this Series**

[120066 Series](#)

This document was generated on 04/07/2020

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [D-Sub Micro-D Connectors](#) category:*

*Click to view products by [Molex](#) manufacturer:*

Other Similar products are found below :

[89076GBEPR](#) [M2430815F](#) [M243082311F](#) [M2430833F](#) [M2430834F](#) [M24308/4-6F](#) [65-1920-15](#) [M83513/01-HN](#) [M83513/03-A10N](#)  
[M83513/03-B14C](#) [M83513/03-D09C](#) [M83513/03-D11N](#) [M83513/03-G02N](#) [M83513/03-G05N](#) [M83513/03-G08C](#) [M83513/03-G09N](#)  
[M83513/03-G12N](#) [M83513/03-H13N](#) [M83513/04-E15N](#) [M83513/04-G04C](#) [M83513/10-E01NP](#) [M83513/13-B01NP](#) [M83513/13-C01NN](#)  
[M83513/16-A01CP](#) [M83513/22-D01NP](#) [M83513/25-B01NP](#) [6R2004A30F015](#) [6R4006A28A120](#) [703006A13F060](#) [704002A03F200](#)  
[705001A13F120](#) [7-1532020-5](#) [748567-1-P](#) [MDM-15PCBRM7T](#) [MDM-15PH003B-A174](#) [MDM-15PH034B](#) [MDM-15SH004B](#) [MDM-](#)  
[21PH003K](#) [MDM-21PH003P](#) [MDM-25PH003B-A174](#) [MDM-9PH003M7](#) [MDM-9SH006B](#) [773030D02F030](#) [790-024PA-5MS](#) [790-024PB-](#)  
[9ML](#) [790-027SH-10P4MEP](#) [790-041PJ-25P2MPA](#) [791-004SH-66MSA](#) [7R3A00A19A1201](#) [7R3A04A19A120](#)