

This document was generated on 02/22/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: <u>1200720171</u>

Status: Active

Overview: Brad Micro-Change (M12) Connectors

Description: Micro-Change (1/2"-20 UNF) Single-Ended Cordset, 3 Poles, Female (Straight) to

Pigtail, 22 AWG, PVC Cable, 1.83m (6.0') Length

Documents:

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

CSA LR6837 UL E152210

General

Product Family Industrial Cordsets

Series 120072

Connector End A Micro-Change (1/2" - 20 UNF)

Connector End B Pigtail
IP Rating IP67
Material - Contact Copper Alloy

Overview <u>Brad Micro-Change (M12) Connectors</u>

Product Name Micro-Change (1/2" - 20 UNF)

Protocol PROFIBUS
Region America
Type Single Ended
UPC 78172553122

Physical

Cable Diameter5.72mm (.225")Cable Length1.83m (6.0')Color - Cable JacketYellowCoupling StyleThreadedGenderFemale-Pigtail

KeywayDualLED IndicatorNoMaterial - Cable JacketPVCMaterial - Connector BodyPVC

Material - Coupling Nut Black Epoxy Coated Zinc

Material - O-Ring
Material - Plating Mating
Net Weight

Nitrile Rubber
Gold
10.000/g

Orientation Straight to Pigtail

Poles 3

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

Wire Size AWG 22 Wire/Cable Type UL 2661

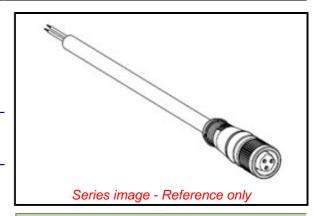
Electrical

Current - Maximum per Contact 4.0A

Voltage - Maximum 250V AC/DC

Material Info

Engineering Number 703000D02F060



EU ELV Not Relevant

EU RoHS China RoHS

Not Compliant REACH SVHC Not Reviewed Halogen-Free Status

Not Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
ROHS Phthalates Contained: DEHP

Search Parts in this Series

120072 Series

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