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Part Number:

1200720315

Status:

Active

Overview:

Brad Micro-Change (M12) Connectors

Description:

Micro-Change (1/2"-20 UNF) Single-Ended Cordset, 3 Poles, Male (90°) to Pigtail, 18 AWG, 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

Brad Micro-Change (M12) Connectors

Product Name

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

Protocol

PROFIBUS

Region

America

Type

Single Ended

UPC

78678838324

Physical

Cable Diameter

7.11mm (.280")

Cable Length

1.83m (6.0')

Color - Cable Jacket

Yellow

Coupling Style

Threaded

Gender

Male-Pigtail

Keyway

Dual

LED Indicator

No

Material - Cable Jacket

PVC

Material - Connector Body

PVC

Material - Coupling Nut

Black Epoxy Coated Zinc

Material - O-Ring

Nitrile Rubber

Material - Plating Mating

Gold over Nickel

Orientation

90° to Pigtail

Poles

3

Temperature Range - Operating

-20°C to +105°C

Wire Size AWG

18

Wire/Cable Type

UL 2464

Electrical

Current - Maximum per Contact

4.0A

Voltage - Maximum

250V AC/DC

Material Info

Engineering Number

703007A03F060

Reference - Drawing Numbers

Sales Drawing

SD-120072-018



Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China RoHS

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

Search Parts in this Series

120072 Series

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