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Part Number:

120108-0010

Status:

Active

Overview:

Brad® Industrial Ethernet Solutions

Description:

Micro-Change® (M12) to RJ-45 Double-Ended Cordset, 4 Poles, Female (Straight) to Male RJ-45, 1.0m (3.28') Length

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E200650

General

Product Family

Industrial Cordsets

Series

120077

Connector End A

Micro-Change® (M12)

Connector End B

RJ-45 (standard)

IP Rating

IP67

Overview

Brad® Industrial Ethernet Solutions

Performance Category

5e

Product Name

Ultra-Lock® (M12)

Protocol

Ethernet

Region

America, Asia, Europe

Type

Double Ended

UPC

78678889598

Physical

Cable Diameter

6.35mm (.250")

Cable Length

1.0m (3.28')

Color - Cable Jacket

Blue Green

Coupling Style

Threaded

Gender

Male-Female

Keyway

D-coded

LED Indicator

No

Material - Cable Jacket

PVC

Material - Connector Body

PUR

Material - Contact

Copper

Material - Coupling Nut

Nickel-plated Brass

Material - O-Ring

FKM

Material - Plating Mating

Gold over Nickel

Orientation

Straight

Poles

4

Temperature Range - Operating

-25°C to +75°C

Wire Size AWG

26

Wire/Cable Type

Shielded-Stranded

Electrical

Current - Maximum per Contact

1.5A

Voltage - Maximum

125V

Material Info

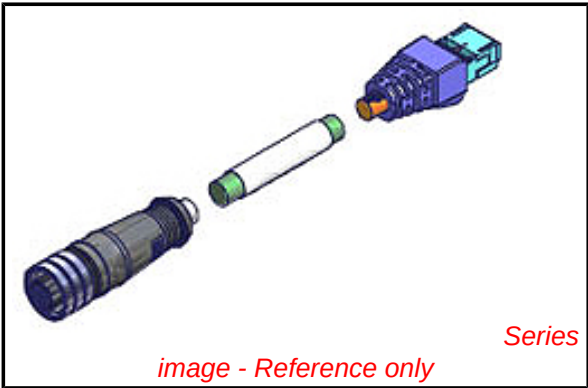
Old Part Number

E16A03002M010

Reference - Drawing Numbers

Sales Drawing

SD-120108-035



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 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

120077Series

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