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Part Number:

1201080010

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

E361772

General

Product Family

Industrial Cordsets

Series

120077

Connector End A

Micro-Change (M12)

Connector End B

RJ-45 (standard)

IP Rating

IP67

Material - Contact

Copper Alloy

Overview

Brad Industrial Ethernet Solutions

Performance Category

5e

Product Name

Ultra-Lock (M12)

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

Female-Male

Keyway

D-coded

LED Indicator

No

Material - Cable Jacket

PVC

Material - Connector Body

PUR

Material - Coupling Nut

Nickel-plated Brass

Material - O-Ring

Fluoro-elastomer

Material - Plating Mating

Gold over Nickel

Net Weight

60.080/g

Orientation

Straight to 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

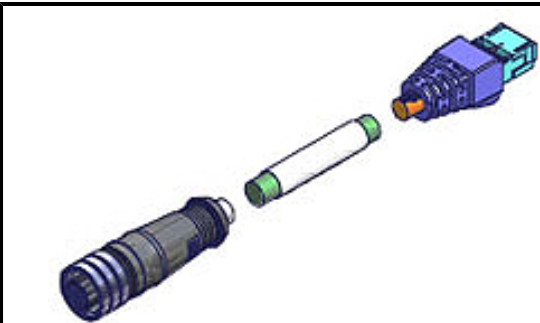
Engineering Number

E16A03002M010

Reference - Drawing Numbers

Sales Drawing

SD-120108-035-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

China RoHS

REACH SVHC

Contained Per -
ED/108/2014 (17 Dec
2014)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series
[120077 Series](#)

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