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Part Number:

130027-0017

Status:

Active

Overview:

DeviceNet® Solutions

Description:

Micro-Change® (M12) Single-Ended Cordset, 5 Poles, Male (Straight) to Pigtail, DeviceNet® Thin Standard Cable, 5.0m (16.40') Length



Series

image - Reference only

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR6837

UL

E152210

General

Product Family

Industrial Cordsets

Series

130027

Connector End A

Micro-Change® (M12)

Connector End B

Pigtail

IP Rating

IP67

Overview

DeviceNet® Solutions

Product Name

DeviceNet®, Micro-Change® (M12)

Protocol

DeviceNet®

Region

Europe

Type

Single Ended

UPC

78678830024

Physical

Cable Diameter

12.10mm (.480")

Cable Length

5.0m (16.40')

Color - Cable Jacket

Gray

Coupling Style

Threaded

Gender

Male-Pigtail

Keyway

Single

LED Indicator

No

Material - Cable Jacket

PVC

Material - Connector Body

PVC

Material - Contact

Brass

Material - Coupling Nut

Die-Cast Zinc

Material - Plating Mating

Gold

Net Weight

8.630/g

Orientation

Straight

Poles

5

Temperature Range - Operating

-20°C to +80°C

Wire Size AWG

22

Wire/Cable Type

Shielded-Twisted Pair

Electrical

Current - Maximum per Contact

4A

Voltage - Maximum

250V AC/DC

Material Info

Old Part Number

DND02A-M050

Reference - Drawing Numbers

Sales Drawing

SD-130027-001

*DeviceNet is a trademark of the ODVA

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

130027Series

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