

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

130028-0043

Status:

Active

Overview:

DeviceNet® Solutions

Description:

Micro-Change® (M12) Double-Ended Cordset, 5 Poles, Female (Straight) to Male (Straight), DeviceNet® Thin Stranded Cable, 6.0m Length

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR6837

UL

E152210

General

Product Family

Industrial Cordsets

Series

130028

Connector End A

Micro-Change® (M12)

Connector End B

Micro-Change® (M12)

IP Rating

IP67

Overview

DeviceNet® Solutions

Product Name

DeviceNet®, Micro-Change® (M12)

Type

Double Ended

UPC

78678845201

Physical

Cable Diameter

12.10mm (.480")

Cable Length

6.0m

Color - Cable Jacket

Gray

Coupling Style

Threaded

Gender

Male-Female

Keyway

Single

LED Indicator

No

Material - Cable Jacket

PVC

Material - Connector Body

PVC

Material - Contact

Copper

Material - Coupling Nut

Die-Cast Zinc

Material - Plating Mating

Gold

Net Weight

39.680/g

Orientation

Straight

Poles

5

Temperature Range - Operating

-20°C to +80°C

Wire Size AWG

18

Wire/Cable Type

Shielded-Twisted Pair

Electrical

Current - Maximum per Contact

4A

Voltage - Maximum

250V AC/DC

Material Info

Old Part Number

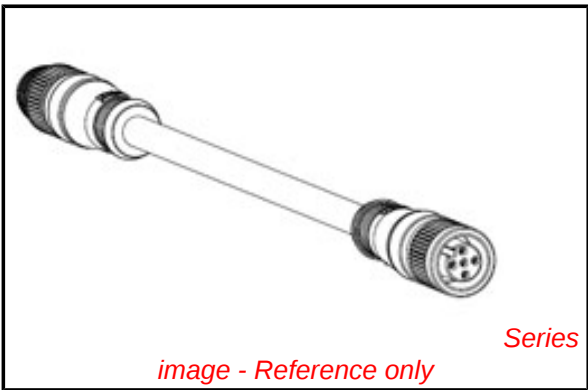
DND22A-M060

Reference - Drawing Numbers

Sales Drawing

SD-130028-001

\*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](mailto: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

130028Series

This document was generated on 07/02/2013

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**