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**Part Number:** [130027-0079](#)  
**Status:** **Active**  
**Overview:** [DeviceNet\\* Solutions](#)  
**Description:** Micro-Change® (M12) Single-Ended Cordset, 5 Poles, Female (90°) to Pigtail, DeviceNet\* Thin Stranded Cable Plus Drain, 5.0m Length

**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)  
 Type Single Ended  
 UPC 78678837827

**Physical**

Cable Diameter 12.10mm (.480")  
 Cable Length 5.0m  
 Color - Cable Jacket Gray  
 Coupling Style Threaded  
 Gender Female-Pigtail  
 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 296.690/g  
 Orientation 90° Angle  
 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

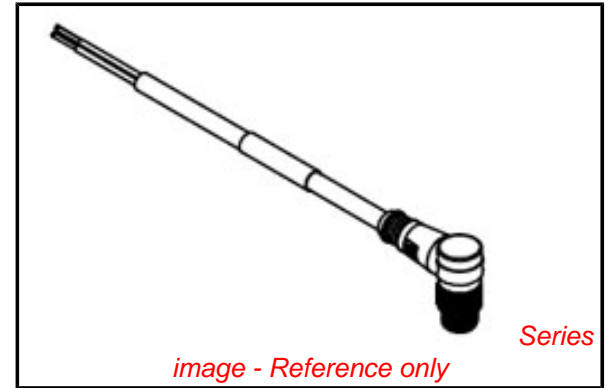
**Material Info**

Old Part Number DND30A-M050

**Reference - Drawing Numbers**

Sales Drawing SD-130027-003

\*DeviceNet is a trademark of the ODVA



*image - Reference only*

**EU RoHS**

**ELV and RoHS  
 Compliant**  
**REACH SVHC  
 Not Reviewed**  
**Low-Halogen Status  
 Not Reviewed**

**China RoHS**



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 environmental compliance?**

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 For a multiple part number RoHS Certificate of  
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 non-product compliance questions.

**Search Parts in this Series**

130027Series

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