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**Part Number:** [130028-0249](#)  
**Status:** **Active**  
**Overview:** [DeviceNet\\* Solutions](#)  
**Description:** Micro-Change® (M12) Double-Ended Cordset, 5 Poles, Female (90°) to Male (90°), DeviceNet\* Thin High Flex Stranded Cable, 3.0m Length

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR6837

**General**

Product Family	Industrial Cordsets
Series	<a href="#">130028</a>
Connector End A	Micro-Change® (M12)
Connector End B	Micro-Change® (M12)
IP Rating	IP67
Overview	<a href="#">DeviceNet* Solutions</a>
Product Name	DeviceNet*, Micro-Change® (M12)
Type	Double Ended
UPC	78172504386

**Physical**

Cable Diameter	12.10mm (.480")
Cable Length	3.0m
Color - Cable Jacket	Gray
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	TPE
Material - Connector Body	TPE
Material - Contact	Copper
Material - Coupling Nut	Die-Cast Zinc
Material - Plating Mating	Gold
Orientation	90° to 90°
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	22, 24
Wire/Cable Type	Shielded-Twisted Pair

**Electrical**

Current - Maximum per Contact	4A
Voltage - Maximum	250V AC/DC

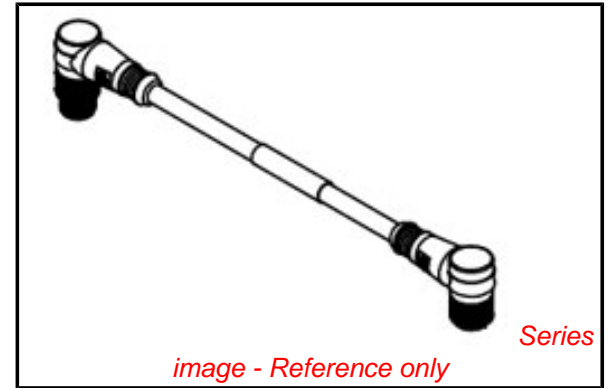
**Material Info**

Old Part Number	DNDF33A-M030
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**Reference - Drawing Numbers**

Sales Drawing	SD-130028-006
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\*DeviceNet is a trademark of the ODVA



**EU RoHS**

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

**China RoHS**



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**Search Parts in this Series**

130028Series