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Part Number: [1300270117](#)
Status: **Active**
Overview: [DeviceNet Solutions](#)
Description: Micro-Change (M12) Single-Ended Cordset, 5 Poles, Male (90°) to Pigtail, DeviceNet Thin High Flex Stranded Cable Plus Drain, 3.0m (9.84') Length

Documents:

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

Agency Certification

CSA LR6837

General

Product Family Industrial Cordsets
Series [130027](#)
Connector End A Micro-Change (M12)
Connector End B Pigtail
IP Rating IP67
Material - Contact Copper Alloy
Overview [DeviceNet Solutions](#)
Product Name DeviceNet, Micro-Change (M12)
Protocol N/A
Region Europe
Type Single Ended
UPC 78678883760

Physical

Cable Diameter 12.10mm (.480")
Cable Length 3.0m (9.84')
Color - Cable Jacket Gray
Coupling Style Threaded
Gender Male-Pigtail
Keyway Single
LED Indicator No
Material - Cable Jacket TPE
Material - Connector Body TPE
Material - Coupling Nut Die-Cast Zinc
Material - Plating Mating Gold
Net Weight 65.650/g
Orientation 90° to Pigtail
Poles 5
Temperature Range - Operating -20°C to +80°C
Wire Size AWG 22
Wire/Cable Type Shielded-Twisted Pair

Electrical

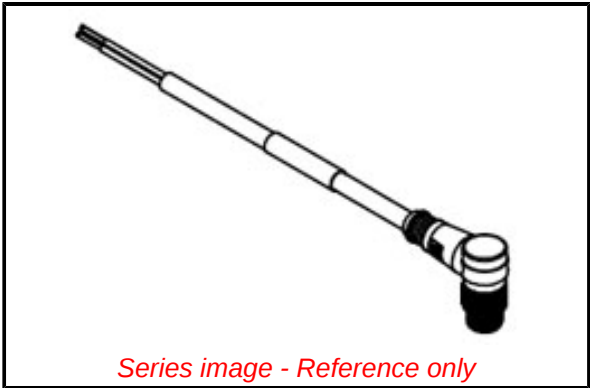
Current - Maximum per Contact 4.0A
Voltage - Maximum 250V AC/DC

Material Info

Engineering Number DND F03A-M030

Reference - Drawing Numbers

Sales Drawing SD-130027-005



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China RoHS

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[130027](#) Series

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