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Part Number:

130028-0046

Status:

Active

Overview:

DeviceNet® Solutions

Description:

Micro-Change® (M12) Double-Ended Cordset, 5 Poles, Female (Straight) to Male (Straight), DeviceNet® Thin Stranded Cable, 9.0m 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	78678845776

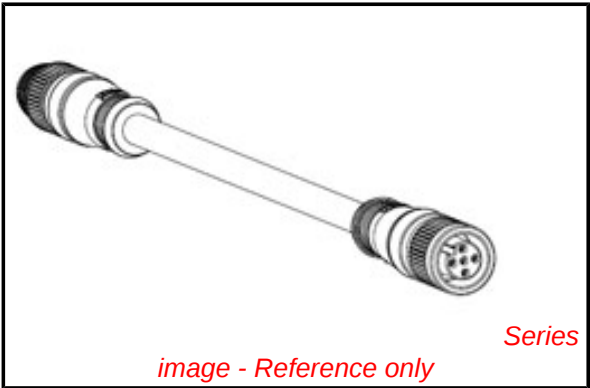
Physical	
Cable Diameter	12.10mm (.480")
Cable Length	9.0m
Color - Cable Jacket	Gray
Coupling Style	Threaded
Gender	Male-Female
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	PVC
Material - Contact	Copper
Material - Coupling Nut	Die-Cast Zinc
Material - Plating Mating	Gold
Net Weight	5.350/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-M100

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

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

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130028Series

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