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Part Number: [1300300027](#)
Status: **Active**
Overview: [Brad Nano-Change \(M8\) Products](#)
Description: Mini-Change to Nano-Change (M8) Double-Ended Cordset, 5 Poles, Female (Straight) to Male (Straight), 26 AWG, PVC Cable, 1.0m (3.28') Length

Documents:
[Drawing \(PDF\)](#)

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

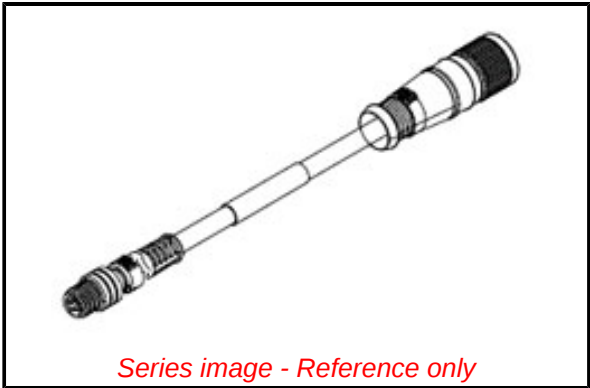
General	
Product Family	Industrial Cordsets
Series	130030
Connector End A	Nano-Change (M8)
Connector End B	Micro-Change (M12)
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	Brad Nano-Change (M8) Products
Product Name	Nano-Change (M8)
Protocol	N/A
Region	Europe
Type	Double Ended
UPC	78678876843

Physical	
Cable Diameter	N/A
Cable Length	1.0m (3.28')
Color - Cable Jacket	Gray
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	TPE
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Net Weight	52.616/g
Orientation	Straight to Straight
Poles	5
Temperature Range - Operating	-20°C to +70°C
Wire Size AWG	26
Wire/Cable Type	Shielded-Twisted Pair

Electrical	
Current - Maximum per Contact	1.68A
Voltage - Maximum	60V AC / 75V DC

Material Info	
Engineering Number	845030D12M010

Reference - Drawing Numbers	
Sales Drawing	SD-130030-027



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status Not Reviewed	China RoHS
For more information, please visit Contact US	
China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

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