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Part Number: [1200868639](#)
Status: **Active**
Overview: [Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable](#)
Description: Nano-Change (M8) Single-Ended Cordset with Knurled Hexnut, 5 Poles, Male (Straight) to Pigtail, 24 AWG, WSOR Cable, 1.0m (3.28') Length

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

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

General	
Product Family	Industrial Cordsets
Series	120086
Connector End A	Nano-Change (M8)
Connector End B	Pigtail
IP Rating	IP67
Material - Contact	Brass
Overview	Brad M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable
Product Name	Nano-Change (M8)
Protocol	N/A
Region	Europe
Type	Single Ended
UPC	889056003445
Physical	
Cable Diameter	5.30mm (.209")
Cable Length	1.0m (3.28')
Color - Cable Jacket	Black
Coupling Style	Knurled Hexnut, Threaded
Gender	Male-Pigtail
Keyway	B-coded
LED Indicator	No
Material - Cable Jacket	TPU
Material - Connector Body	TPU
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Net Weight	125.000/g
Orientation	Straight to Pigtail
Poles	5
Temperature Range - Operating	-25°C to +85°C
Wire Size AWG	24
Wire/Cable Type	UL 21215
Electrical	
Current - Maximum per Contact	3.0A
Voltage - Maximum	30V AC / 36V DC
Material Info	
Engineering Number	405006B41M010
Reference - Drawing Numbers	
Sales Drawing	SD-120086-005-001, SD-120086-005-002



Series image - Reference only

EU ELV Not Reviewed	
EU RoHS Compliant with Exemption 6(c) REACH SVHC Not Reviewed Halogen-Free Status Not Relevant	China RoHS
For more information, please visit Contact US	
China ROHS	Not Relevant
ELV	Not Reviewed
RoHS Phthalates	Not Contained

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