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Part Number: 1200868677

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, Female (90°) to Pigtail, 24 AWG, Black TPU WSOR Cable, 5.0m (16.40') Length



Series image - Reference only

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
Taxonomy	Circular Industrial Cordsets
Type	Single Ended
UPC	889056003827
Physical	
Cable Diameter	5.30mm (.209")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Black
Coupling Style	Knurled Hexnut, Threaded
Gender	Female-Pigtail
Keyway	B-coded
LED Indicator	No
Material - Cable Jacket	TPU
Material - Connector Body	TPU
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Net Weight	197.900/g
Orientation	90° to Pigtail
Poles	5
Temperature Range - Operating	-25° 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	405001B41M050
Reference - Drawing Numbers	
Sales Drawing	SD-120086-010-001

EU ELV
Not Reviewed

EU RoHS | **China RoHS**
Compliant with Exemption 6(c)

REACH SVHC
Not Reviewed

Halogen-Free Status
Not Relevant

For more information, please visit Contact US

China ROHS	Not Relevant
ELV	Not Reviewed
RoHS Phthalates	Not Contained
ZZCERT_CE - Declaration of Conformity	CER_4000410038_00_000.pdf
ZZCERT_UKCA - Declaration of Conformity	CER_4000410305_00_000.pdf

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120086 Series

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