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Part Number: [1200878805](#)
Status: **Active**
Overview: [Brad® M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable \(European Market\)](#)
Description: Micro-Change® (M12) to Nano-Change® (M8) Double-Ended Cordset with Knurled Hexnut, 3 Poles, Female (Straight) to Male (Straight), 24 AWG, WSOR Cable, 0.60m (1.97') Length



Series image - Reference only

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

General	
Product Family	Industrial Cordsets
Series	120087
Connector End A	Micro-Change® (M12)
Connector End B	Nano-Change® (M8)
IP Rating	IP67
Overview	Brad® M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable (European Market)
Product Name	Micro-Change® (M12), Nano-Change® (M8)
Region	Europe
Type	Double Ended
UPC	889056132701
Physical	
Cable Diameter	4.50mm (.177")
Cable Length	0.60m (1.97')
Color - Cable Jacket	Black
Coupling Style	Knurled Hexnut, Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	TPU
Material - Connector Body	TPU
Material - Contact	Brass
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Orientation	Straight to Straight
Poles	3
Temperature Range - Operating	-25°C to +85°C
Wire Size AWG	24
Wire/Cable Type	WSOR
Electrical	
Current - Maximum per Contact	3.0A, 4.0A
Voltage - Maximum	60V
Material Info	
Old Part Number	483030B41M006
Reference - Drawing Numbers	
Sales Drawing	SD-120087-058

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

China RoHS

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed

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