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Part Number: [1200659520](#)
Status: **Active**
Overview: Brad® M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable (European Market)
Description: Micro-Change® (M12) Single-Ended Cordset with Knurled Hexnut, 5 Poles, Female (Straight) to Pigtail, 22 AWG, Unshielded WSOR Cable, Grey 5th Wire, 5.0m (16.40') Length



Documents:

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

General

Product Family	Industrial Cordsets
Series	120065
Connector End A	Micro-Change® (M12)
Connector End B	Pigtail
IP Rating	IP67
Overview	Brad® M8 and M12 Cordsets with Knurled Hexnuts and WSOR Cable (European Market)
Product Name	Micro-Change® (M12)
Region	Europe
Type	Single Ended
UPC	889056027182

Physical

Cable Diameter	5.50mm (.216")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Black
Coupling Style	Knurled Hexnut, Threaded
Gender	Female-Pigtail
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
Net Weight	238.240/g
Orientation	Straight
Poles	5
Temperature Range - Operating	-25°C to +85°C
Wire Size AWG	22
Wire/Cable Type	WSOR

Electrical

Current - Maximum per Contact	4.0A
Voltage - Maximum	60V

Material Info

Engineering Number	805000B30M050
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Reference - Drawing Numbers

Sales Drawing	1200652251-00P, SD-120065-074
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EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Contained Per - ED/21/2016 (20 June 2016)

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

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China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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[120065](#) Series