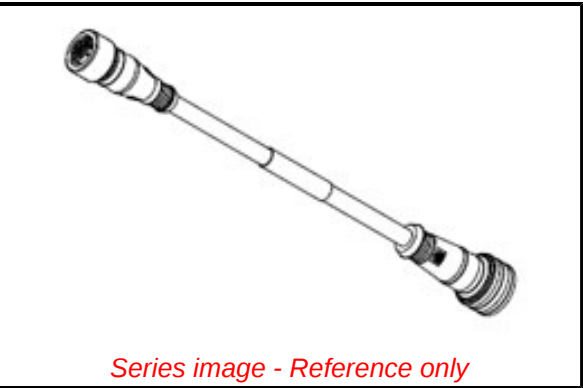


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Part Number: [1200805032](#)
Status: **Active**
Overview: [Brad Ultra-Lock Connection System](#)
Description: Micro-Change (M12) to Ultra-Lock (M12) Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 22 AWG, PUR Cable, 0.60m (1.97') Length



Series image - Reference only

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

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

General	
Product Family	Industrial Cordsets
Series	120080
Connector End A	Micro-Change (M12)
Connector End B	Ultra-Lock (M12)
IP Rating	IP69K
Material - Contact	Copper Alloy
Overview	Brad Ultra-Lock Connection System
Product Name	Micro-Change (M12), Ultra-Lock (M12)
Protocol	EtherNet
Region	Europe
Type	Double Ended
UPC	78172509162

Physical	
Cable Diameter	5.70mm (.224")
Cable Length	0.60m (1.97')
Color - Cable Jacket	Black
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PUR
Material - Connector Body	PUR
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Orientation	Straight to Straight
Poles	5
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	22
Wire/Cable Type	EU Cable

Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC/DC

Material Info	
Engineering Number	8W5030P03M006

Reference - Drawing Numbers	
Sales Drawing	SD-120080-010

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series
[120080](#) Series

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