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Part Number:

1200730140

Status:

Active

Overview:

Brad Micro-Change (M12) Connectors

Description:

Micro-Change (1/2"-20 UNF) Double-Ended Cordset, 3 Poles, Male (Straight) to Female (90°), 18 AWG, PVC Cable, 0.91m (3.0') Length

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR6837
UL	E152210
General	
Product Family	Industrial Cordsets
Series	120073
Connector End A	Micro-Change (1/2" - 20 UNF)
Connector End B	Micro-Change (1/2" - 20 UNF)
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (1/2" - 20 UNF)
Protocol	PROFIBUS
Region	America
Type	Double Ended
UPC	78678824231
Physical	
Cable Diameter	7.11mm (.280")
Cable Length	0.91m (3.0')
Color - Cable Jacket	Yellow
Coupling Style	Threaded
Gender	Female-Male
Keyway	Dual
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	PVC
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - O-Ring	Nitrile Rubber
Material - Plating Mating	Gold
Orientation	90° to Straight
Poles	3
Temperature Range - Operating	-20°C to +105°C
Wire Size AWG	18
Wire/Cable Type	UL 2464
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC/DC
Material Info	
Engineering Number	773031A03F030
Reference - Drawing Numbers	
Sales Drawing	SD-120073-006



Series image - Reference only

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

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

Search Parts in this Series

120073 Series

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