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Part Number: 1201088305

Status: Active

Overview: Brad Micro-Change (M12) Connectors

Description: Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), WSOR Cable, 22 AWG, 2.0m (6.56') Length



Series image - Reference only

Documents:

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

UL	E200650

General

Product Family	Industrial Cordsets
Series	120108
Connector End A	Micro-Change (M12)
Connector End B	Micro-Change (M12)
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
Protocol	EtherNet
Type	Double Ended
UPC	889056150507

Physical

Cable Diameter	6.80mm (.268")
Cable Length	2.0m (6.56')
Color - Cable Jacket	Green
Coupling Style	Threaded
Gender	Male-Male
Keyway	D-coded
LED Indicator	No
Material - Cable Jacket	TPU
Material - Connector Body	TPU
Material - Coupling Nut	Brass
Material - Plating Mating	Gold
Net Weight	184.219/g
Orientation	Straight to Straight
Poles	4
Temperature Range - Operating	-20°C to +60°C
Wire Size AWG	22
Wire/Cable Type	Shielded TPU

Electrical

Current - Maximum per Contact	1.5A
Voltage - Maximum	30V

Material Info

Engineering Number	E11A06012M020

Reference - Drawing Numbers

Sales Drawing	SD-120108-072-001

EU ELV
Not Reviewed

EU RoHS
Compliant with Exemption 6(c)

China RoHS

REACH SVHC
Contained Per - D(2020)9139-DC (19 Jan 2021)
lead

Halogen-Free Status
Not Relevant

For more information, please visit Contact US

China ROHS	Not Relevant
ELV	Not Reviewed
RoHS Phthalates	Not Contained

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120108 Series

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