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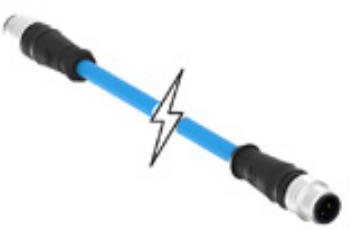
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Part Number: 1201088147

Status: Active

Overview: Brad Micro-Change (M12) Connectors

Description: Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Male (Straight), 24 AWG, Blue TPE Cable, 50.0m (164.04') Length, 6.99mm (.275") Diameter



Series image - Reference only

Documents:

Drawing (PDF) RoHS Certificate of Compliance (PDF)

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
Performance Category	5e
Product Name	Micro-Change (M12)
Protocol	EtherNet
Taxonomy	Circular Industrial Cordsets
Type	Double Ended
UPC	78172539848
Physical	
Cable Diameter	6.99mm (.275")
Cable Length	50.0m (164.04')
Color - Cable Jacket	Blue
Coupling Style	Threaded
Gender	Male-Male
Keyway	D-coded
LED Indicator	No
Material - Cable Jacket	TPE
Material - Connector Body	PUR
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Net Weight	50666.000/g
Orientation	Straight to Straight
Poles	4
Temperature Range - Operating	-20° to +75°C
Wire Size AWG	24
Wire/Cable Type	Unshielded TPE
Electrical	
Current - Maximum per Contact	1.5A
Voltage - Maximum	125V
Material Info	
Engineering Number	E11A06006M500
Reference - Drawing Numbers	
Sales Drawing	SD-120108-052-001

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant with Exemption 6(c)

REACH SVHC
Contained Per - D(2022)4187-DC (10 June 2022)
Lead
Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]o

Halogen-Free Status
Not Low-Halogen

For more information, please visit Contact US

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained
ZZCERT_CE - Declaration of Conformity	CER_4000410038_00_000.pdf

Search Parts in this Series
120108 Series

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