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Part Number:

1200070512

Status:

Active

Overview:

Brad Micro-Change (M12) Connectors

Description:

Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Female (90°), 0.34mm² Black PVC Cable, 3.0m (9.84') Length

Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E152210
General	
Product Family	Industrial Cordsets
Series	120007
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	N/A
Region	Europe
Taxonomy	Circular Industrial Cordsets
Type	Double Ended
UPC	883906073794
Physical	
Cable Diameter	5.40mm (.213")
Cable Length	3.0m (9.84')
Color - Cable Jacket	Black
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	TPU
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Net Weight	32.638/g
Orientation	90° to Straight
Poles	4
Temperature Range - Operating	-25° to +80°C
Wire Size AWG	22
Wire/Cable Type	UL 2464
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	60V
Material Info	
Engineering Number	884031E03M030
Reference - Drawing Numbers	
Sales Drawing	1200660973-000



Series image - Reference only

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	
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_4000410036_00_000.pdf
ZZCERT_UKCA - Declaration of Conformity	CER_4000410293_00_000.pdf

Search Parts in this Series

120007 Series

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