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Part Number:

1200660980

Status:

Active

Overview:

Brad Micro-Change (M12) Connectors

Description:

Micro-Change (M12) Double-Ended Cordset, 4 Poles, Male (Straight) to Female (90°), 18 AWG, Yellow TPE Cable, 5.0m (16.40') Length

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

Agency Certification	
CSA	LR6837
UL	E152210
General	
Product Family	Industrial Cordsets
Series	120066
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)
Region	America
Taxonomy	Circular Industrial Cordsets
Type	Double Ended
UPC	78678838598
Physical	
Cable Diameter	7.14mm (.281")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Yellow
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	No
Material - Cable Jacket	TPE
Material - Connector Body	TPE
Material - Coupling Nut	Nickel-plated Brass
Material - O-Ring	Fluoro-elastomer
Material - Plating Mating	Gold
Net Weight	385.800/g
Orientation	90° to Straight
Poles	4
Temperature Range - Operating	-20° to +105°C
Wire Size AWG	18
Wire/Cable Type	PLTC/ITC
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC/DC
Material Info	
Engineering Number	884031K03M050
Reference - Drawing Numbers	
Sales Drawing	1200660973-000, SD-120066-021-001



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	
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_4000380977_00_000.pdf
ZZCERT_UKCA - Declaration of Conformity	CER_4000410292_00_000.pdf

Search Parts in this Series

120066 Series

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