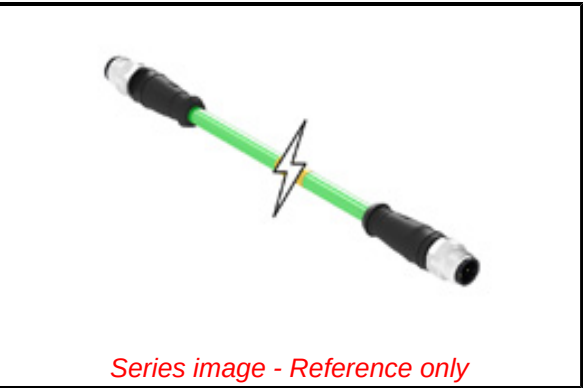


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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), Green TPU WSOR Cable, 22 AWG, 2.0m (6.56') Length



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
Taxonomy	Circular Industrial Cordsets
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° to +60°C
Wire Size AWG	22
Wire/Cable Type	Shielded TPE/AWM 21215
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)

REACH SVHC

Contained Per -
D(2022)4187-DC (10
June 2022)

Lead

Halogen-Free

Status

Not Relevant

For more information, please visit [Contact US](#)

China ROHS

Not Relevant

ELV

Not Reviewed

RoHS Phthalates

Not Contained

ZZCERT_CE -

CER_4000406200_00_000.pdf

Declaration of

Conformity

ZZCERT_UKCA

CER_4000410285_00_000.pdf

- Declaration of

Conformity

Search Parts in this Series

[120108 Series](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION