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Part Number: [1200740042](#)
Status: **Active**
Overview: [Brad Micro-Change \(M12\) Connectors](#)
Description: Micro-Change (1/2" - 20 UNF) US Dual Keyway Receptacle, 2 Poles, 1/2" -14 NPT Mounting Threads, Male (Straight) to 22 AWG PVC Leads, 0.305m (1.0') Length



Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Agency Certification	
CSA	LR6837
UL	E152210
General	
Product Family	Industrial Receptacles
Series	120074
IP Rating	IP67
NEMA Rating	NEMA 6
Overview	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (1/2" - 20 UNF)
Taxonomy	Circular Industrial Connectors
Type	Single Ended (pigtail)
UPC	78678822668
Physical	
Coupling Type	External Thread
Gender	Male
Keyway	Dual
Length	0.305m
Material - Component	Gray Anodized Aluminum
Mounting Thread Size	1/2" - 14 NPT
Net Weight	125.000/g
Orientation	Straight
Panel Mount	Front
Poles	2
Temperature Range - Operating	-20° to +80°C
Wire Size AWG	22
Wire/Cable Type	Leads, UL 1061
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC/DC
Material Info	
Engineering Number	7R2006A19A120
Reference - Drawing Numbers	
Sales Drawing	SD-120074-002-001

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 Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

ZZCERT_CE -

Declaration of

Conformity

ZZCERT_UKCA

- Declaration of

Conformity

China RoHS

Not Relevant

Not Reviewed

Not Contained

CER_4000410036_00_000.pdf

CER_4000410293_00_000.pdf

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[120074](#) Series

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