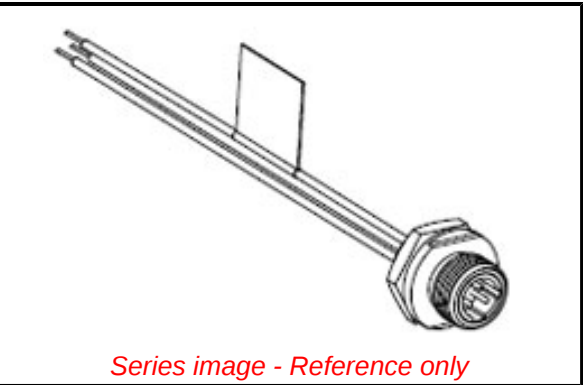


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Part Number: [1200740079](#)
Status: **Active**
Overview: [Brad Micro-Change \(M12\) Connectors](#)
Description: Micro-Change (1/2" - 20 UNF) US Dual Keyway Receptacle, 3 Poles, 1/4" -18 NPT Mounting Threads, Male (Straight) to 22 AWG PVC Leads, 0.305m (1.0') Length



Series image - Reference only

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	78172554829

Physical	
Coupling Type	External Thread
Gender	Male
Keyway	Dual
Length	0.305m
Material - Component	Clear Anodized Aluminum
Mounting Thread Size	1/4" - 18 NPT
Net Weight	65.000/g
Orientation	Straight
Panel Mount	Front
Poles	3
Temperature Range - Operating	-20° to +80°C
Wire Size AWG	22
Wire/Cable Type	UL 1061

Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V AC/DC

Material Info	
Engineering Number	7R3A06A19A120

Reference - Drawing Numbers	
Sales Drawing	SD-120074-001-001, SD-120074-030-001

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant with Exemption 6(a),6(b)-II,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	CER_4000409978_00_000.pdf
Conformity	
ZZCERT_UKCA - Declaration of	CER_4000410285_00_000.pdf
Conformity	

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