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Part Number: [120074-0042](#)
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)
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
Orientation	Straight
Panel Mount	Front
Poles	2
Temperature Range - Operating	-20°C to +80°C
Wire Size AWG	22
Wire/Cable Type	Leads, UL 1061

Electrical

Current - Maximum per Contact	4A
Voltage - Maximum	250V AC/DC

Material Info

Old Part Number	7R2006A19A120
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Reference - Drawing Numbers

Sales Drawing	SD-120074-002
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Series

image - Reference only

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



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environmental compliance?**

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For a multiple part number RoHS Certificate of
Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
non-product compliance questions.

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[120074Series](#)