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Part Number: [1200740106](#)
Status: **Active**
Overview: [Brad® Micro-Change® \(M12\) Connectors](#)
Description: Micro-Change® (1/2" - 20 UNF) US Dual Keyway Receptacle, 3 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 78172553471

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 65.480/g
Orientation Straight
Panel Mount Front
Poles 3
Temperature Range - Operating -20°C 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 7R3006A19A120

Reference - Drawing Numbers

Sales Drawing SD-120074-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant with Exemption 6(b),6(c)

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June 2016)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[120074 Series](#)

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