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Part Number: [120074-0160](#)
Status: **Active**
Overview: Brad® Micro-Change® (M12) Connectors
Description: Micro-Change® (1/2" - 20 UNF) US Dual Keyway Receptacle, 4 Poles, 1/2"-14 NPT Mounting Threads, Straight Male, 22 AWG PVC Leads, Length 0.30m

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 78678822692

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 4
 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 7R4006A19A120

Reference - Drawing Numbers

Sales Drawing SD-120074-002



EU RoHS

RoHS Compliant by Exemption

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

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

Search Parts in this Series

[120074Series](#)