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Part Number: [1200700251](#)
Status: **Active**
Overview: [microchange m12 connectors](#)
Description: Micro-Change® (M12) US Dual Keyway Receptacle, 1/2" - 14NPT Threads, Straight Male, 5 Poles, Length 0.20m (7.87")

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR6837
 UL E152210

General

Product Family Industrial Receptacles
 Series [120070](#)
 IP Rating IP67
 NEMA Rating NEMA 6
 Overview [microchange m12 connectors](#)
 Product Name Micro-Change® (M12)
 Type Single Ended (pigtail)

Physical

Coupling Type External Thread
 Gender Male
 Keyway Single
 Length 0.20m (7.87")
 Material - Component Gray Anodized Aluminum
 Mounting Thread Size 1/2" - 14 NPT
 Orientation Straight
 Panel Mount Front
 Poles 5
 Temperature Range - Operating -20°C to +80°C
 Wire Size AWG 22
 Wire/Cable Type UL 1061

Electrical

Current - Maximum per Contact 4A
 Voltage - Maximum 250V

Material Info

Old Part Number 8R5006A18A060

Reference - Drawing Numbers

Sales Drawing SD-120070-006

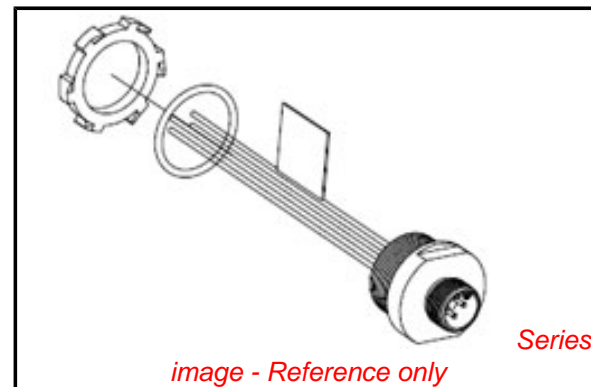


image - Reference only

EU RoHS

**ELV and RoHS
 Compliant**
**REACH SVHC
 Not Reviewed**
**Low-Halogen Status
 Not Reviewed**

China RoHS



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 environmental compliance?**

Email productcompliance@molex.com
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 Compliance, [click here](#)

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 non-product compliance questions.

Search Parts in this Series

120070Series