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Part Number: [120115-0017](#)
Status: **Active**
Overview: Brad® Micro-Change® (M12) Connectors
Description: Micro-Change® Molded Junction Box, Side Mount, Dual Keyway Parallel Wiring with Home Run Connector, 4 Ports, 6P MR Standard

Documents:

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

Agency Certification

CSA LR6837

General

Product Family Passive Distribution Boxes
 Series [120115](#)
 IP Rating IP67
 NEMA Rating NEMA 6
 Overview [Brad® Micro-Change® \(M12\) Connectors](#)
 Product Name Micro-Change® (M12)
 UPC 78678872401

Physical

Bus I/O Micro-Change® (M12)
 Cable Connector Orientation Straight
 Cable Length N/A
 Home Run Cable Length N/A
 Home Run Connector Micro-Change® (M12) - 6 pole
 Home Run Interface Integrated Connector
 Keyway Single
 LED Indicator No
 Material - Cable Jacket PVC
 Material - Housing PBT
 Material - Metal Copper Alloy
 Material - Plating Mating Gold over Nickel
 Orientation Side Mount
 Poles 3
 Poles (wired) 3
 Ports 4
 Temperature Range - Operating -25°C to +90°C
 Wiring Configuration Single I/O per Port

Electrical

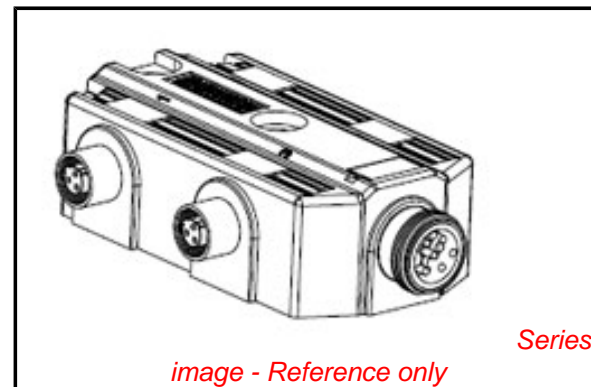
Current - Maximum per Contact 4A per port
 Functional Wiring Parallel
 Voltage - Maximum 120V AC/DC

Material Info

Old Part Number 702P401

Reference - Drawing Numbers

Sales Drawing SD-120115-001



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
 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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120115Series