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**Part Number:** [130036-0001](#)  
**Status:** **Active**  
**Overview:** Brad® Micro-Change® (M12) Connectors  
**Description:** DeviceNet\* Micro-Change® (M12), 8 Port, 5 Poles, Male

**Documents:**

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

**Agency Certification**

CSA LR6837

**General**

Product Family Passive Distribution Boxes  
 Series [130036](#)  
 IP Rating IP67  
 Overview [Brad® Micro-Change® \(M12\) Connectors](#)  
 Product Name Micro-Change® (M12)  
 UPC 78678806309

**Physical**

Bus I/O Micro-Change® (M12)  
 Cable Connector Orientation N/A  
 Cable Length N/A  
 Home Run Cable Length N/A  
 Home Run Connector Mini-Change® - 5 pole  
 Home Run Interface Integrated Connector  
 Keyway Single  
 LED Indicator No  
 Material - Cable Jacket N/A  
 Material - Housing PBT  
 Material - Metal Copper  
 Material - Plating Mating Gold over Nickel  
 Orientation Side Mount  
 Poles 5  
 Poles (wired) 5  
 Ports 8  
 Temperature Range - Operating -20°C to +90°C  
 Wiring Configuration Single I/O per Port

**Electrical**

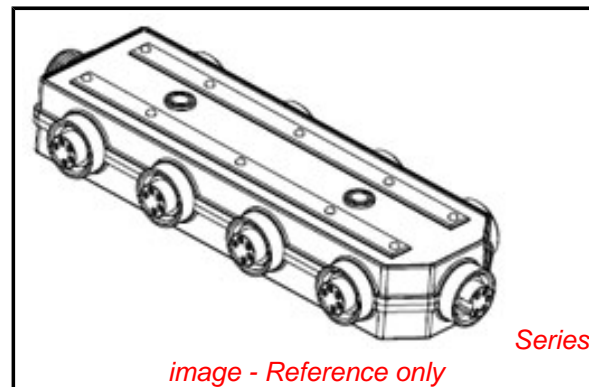
Current - Maximum per Contact 4A per port  
 Functional Wiring Parallel  
 Voltage - Maximum 600V AC/DC

**Material Info**

Old Part Number DN8200SS8

**Reference - Drawing Numbers**

Sales Drawing SD-130036-011



*image - Reference only*

**EU RoHS** **China RoHS**

**Compliance Status**

**Not Reviewed**

**REACH SVHC**

**Not Reviewed**

**Low-Halogen Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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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[130036Series](#)