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**Part Number:** [130034-0007](#)  
**Status:** **Active**  
**Overview:** Brad® Micro-Change® (M12) Connectors  
**Description:** Micro-Change® (M12) Drop Connector, Threaded, Single Keyway, Straight Female, 5 Poles

**Documents:**

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

**Agency Certification**

CSA LR6837

**General**

Product Family Field Attachable / Accessories  
 Series [130034](#)  
 IP Rating IP67  
 Overview [Brad® Micro-Change® \(M12\) Connectors](#)  
 Product Name Micro-Change® (M12)  
 Type Field Attachable Connector  
 UPC 78678848875

**Physical**

Cable Diameter N/A  
 Coupling Type Internal Thread  
 Diagnostics / LEDs No  
 Diagnostics Port No  
 Gender Female  
 Keyway Single  
 Material - Connector Body Polyamide  
 Material - Contact Copper  
 Material - Coupling Nut Nickel-plated Brass  
 Material - Plating Mating n/a  
 Net Weight 37.500/g  
 Orientation Straight  
 Poles 5  
 Temperature Range - Operating -25°C to +90°C  
 Wire Size AWG N/A

**Electrical**

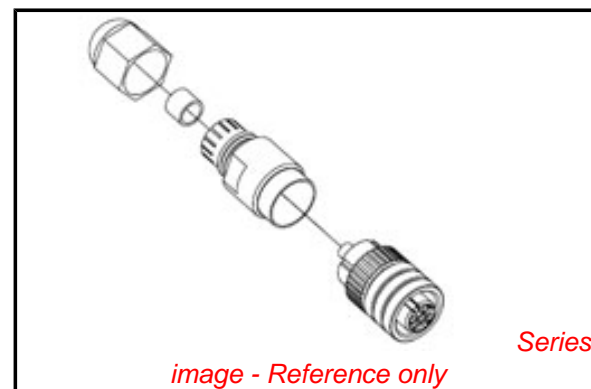
Current - Maximum per Contact 4A  
 Voltage - Maximum 36V

**Material Info**

Old Part Number 8A5000-32DN

**Reference - Drawing Numbers**

Sales Drawing SD-130034-001



*image - Reference only*

**EU RoHS**

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

**China RoHS**



**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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[130034Series](#)