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**Part Number:** [1200680228](#)  
**Status:** **Active**  
**Overview:** Brad Micro-Change (M12) Connectors  
**Description:** Micro-Change (M12) In-Line Splitter, 4 Poles, Female/Female with Male Drop

**Documents:**

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

**Agency Certification**

UL E152210

**General**

Product Family Industrial Tees and Splitters  
 Series [120068](#)  
 IP Rating IP67  
 Overview [Brad Micro-Change \(M12\) Connectors](#)  
 Product Name Micro-Change (M12)  
 Type Splitter - Solid Body  
 UPC 78678841954

**Physical**

Drop Connector Micro-Change (M12)  
 Drop Gender Male  
 Keyway Single  
 LED Indicator No  
 Left Trunk Connector Micro-Change (M12)  
 Left Trunk Gender Female  
 Leg 1 Length N/A  
 Leg 2 Length N/A  
 Material - Cable Jacket N/A  
 Material - Connector Body TPE  
 Material - Coupling Nut Black Epoxy Coated Zinc  
 Poles 3 Female/4 Male  
 Right Trunk Connector Micro-Change (M12)  
 Right Trunk Gender Female  
 Temperature Range - Operating -20°C to +105°C

**Electrical**

Current - Maximum per Contact 4.0A  
 Voltage - Maximum 24V DC

**Material Info**

Engineering Number 81589R

**Reference - Drawing Numbers**

Sales Drawing SD-120068-035



**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

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[120068 Series](#)