

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [1200680139](#)  
**Status:** **Active**  
**Overview:** Brad Micro-Change (M12) Connectors  
**Description:** Micro-Change (M12) Solid Body Splitter, 1 x 5-Pole Male to 2 x 5-Pole Females, Black Overmold

**Documents:**

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

**General**

Product Family Industrial Tees and Splitters  
 Series [120068](#)  
 IP Rating IP67  
 Overview [Brad Micro-Change \(M12\) Connectors](#)  
 Product Name Micro-Change (M12)  
 Taxonomy Industrial Tees and Splitters  
 Type Splitter - Solid Body  
 UPC 78678886655

**Physical**

Drop Connector N/A  
 Drop Gender N/A  
 Keyway Single  
 LED Indicator No  
 Left Trunk Connector Micro-Change (M12)  
 Left Trunk Gender Male  
 Leg 1 Length N/A  
 Leg 2 Length N/A  
 Material - Cable Jacket N/A  
 Material - Connector Body PUR  
 Material - Coupling Nut Nickel-plated Brass  
 Net Weight 29.470/g  
 Poles 5  
 Right Trunk Connector Micro-Change (M12)  
 Right Trunk Gender Female  
 Temperature Range - Operating -25°C to +90°C

**Electrical**

Current - Maximum per Contact 4.0A  
 Voltage - Maximum 30V AC / 36V DC

**Material Info**

Engineering Number 081205EMF00000

**Reference - Drawing Numbers**

Sales Drawing SD-120068-032-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per - D(2022)4187-DC (10 June 2022)

Lead

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

ZZCERT\_CE -

Declaration of

Conformity

ZZCERT\_UKCA

- Declaration of

Conformity

**China RoHS**

50 Image

Not Relevant

Not Contained

CER\_4000409978\_00\_000.pdf

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[120068 Series](#)