

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

**Part Number:** [1200688009](#)  
**Status:** **Active**  
**Overview:** [Brad Micro-Change \(M12\) Connectors](#)  
**Description:** Micro-Change (M12) Tee, 5 Poles, Male/Female with Female Drop

**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)  
Type Drop Tee  
UPC 883906362270

**Physical**  
Drop Connector Micro-Change (M12)  
Drop Gender Female  
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 34.971/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 0812 051FJ 00000

**Reference - Drawing Numbers**  
Sales Drawing SD-120068-142



Series image - Reference only

**EU ELV**  
**Not Relevant**

**EU RoHS** **China RoHS**  
**Compliant with Exemption 6(c)**  
**REACH SVHC**  
Not Contained Per  
-ED/01/2018 (15  
January 2018)  
**Halogen-Free**  
**Status**  
**Low-Halogen**  
**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 50 Image  
ELV Not Relevant  
RoHS Phthalates Not Contained

**Search Parts in this Series**  
[120068](#) Series

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION