

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

**Part Number:** [0845860017](#)  
**Status:** **Active**  
**Overview:** Brad Micro-Change (M12) Connectors  
**Description:** Micro-Change (M12) Tee, 5 Pole, Two Female, One Male, meets NMEA 2000

**Documents:**

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

**General**

Product Family	Industrial Tees and Splitters
Series	<a href="#">84586</a>
IP Rating	IP67
Overview	<a href="#">Brad Micro-Change (M12) Connectors</a>
Product Name	Micro-Change (M12)
Taxonomy	Industrial Tees and Splitters
Type	Drop Tee
UPC	822350898270

**Physical**

Color - Cable Jacket	Gray
Drop Connector	Micro-Change (M12)
Drop Gender	Female
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	PUR
Material - Coupling Nut	Nickel-plated Brass
Net Weight	266.000/g
Poles	5
Right Trunk Connector	Micro-Change (M12)
Right Trunk Gender	Male
Temperature Range - Operating	0°C to +60°C

**Electrical**

Current - Maximum per Contact	4.0A
Voltage - Maximum	N/A

**Material Info**

Engineering Number	NMEA-MICT555
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**Reference - Drawing Numbers**

Sales Drawing	SD-84586-007-001
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*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

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Contained

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- Declaration of

Conformity

**Search Parts in this Series**

[84586 Series](#)