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Part Number: 0848549319
Status: Active
Overview: Brad Micro-Change (M12) Connectors
Description: Micro-Change Inline terminator Resistor, meets NMEA 2000

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

General	
Product Family	Field Attachable / Accessories
Series	84854
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
Type	Terminator
UPC	822350921879
Physical	
Cable Diameter	N/A
Coupling Type	Internal Thread
Diagnostics / LEDs	No
Diagnostics Port	No
Gender	Male-Female
Keyway	Single
Material - Connector Body	Nickel-plated Brass
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold over Copper
Net Weight	65.540/g
Orientation	Straight
Poles	5
Temperature Range - Operating	-20°C to +105°C
Wire Size AWG	22
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	250V
Material Info	
Engineering Number	NMEA-INLINE-TR
Reference - Drawing Numbers	
Sales Drawing	SD-84854-026



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant with Exemption 6(c) REACH SVHC Contained Per - ED/30/2017 (7 July 2017) 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)p	China RoHS
Halogen-Free Status Not Low-Halogen Need more information on product environmental compliance? Email productcompliance@molex.com Please visit the Contact Us section for any non-product compliance questions.	
China ROHS ELV Prop65	Not Relevant Not Relevant Missing Compliance Data
PropRisk PropRisk PropRisk PropSub	Cancer Developmental toxicity Reproductive toxicity Lead and its compounds
RoHS Phthalates	Contained: DEHP

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84854 Series

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