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Part Number: 0848649004

Status: Active

Overview: Brad Micro-Change (M12) Connectors

**Description:** Micro-Change (M12) Receptacle, 5 Poles, Female (Straight) to Leads, 0.305m (1.0')

Length, meets NMEA 2000®

**Documents:** 

Drawing (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family Industrial Receptacles

Series <u>84864</u> IP Rating IP67

Overview <u>Brad Micro-Change (M12) Connectors</u>

Product Name Micro-Change (M12)
Type Single Ended (pigtail)
UPC 822350973526

**Physical** 

Coupling Type Internal Thread

Gender Female
Keyway Single
Length 0.305m

Material - Component Nickel-plated Brass

Mounting Thread SizeM12 x 1.0OrientationStraightPanel MountN/APoles5

Temperature Range - Operating -20° to +80°C

Wire Size AWG 22
Wire/Cable Type Leads

**Electrical** 

Current - Maximum per Contact 4.0A Voltage - Maximum 300V

**Material Info** 

Engineering Number NMEA-81611SS

**Reference - Drawing Numbers** 

Sales Drawing SD-84864-004-001



**EU ELV** 

**Not Reviewed** 

EU RoHS China RoHS

Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status

**Not Reviewed** 

For more information, please visit Contact US

China ROHS Not Reviewed ELV Not Reviewed RoHS Phthalates Not Reviewed

**Search Parts in this Series** 

84864 Series

**Mates With** 

84854 DeviceNet Micro-C Male

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