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Part Number: [0848549300](#)
Status: **Active**
Overview: Brad Micro-Change (M12) Connectors
Description: Mini-Change Bulk Head 5 Pole Male/Female, meets NMEA 2000®

Documents:

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

General

Product Family	Industrial Receptacles
Series	84854
IP Rating	IP67
Overview	Brad Micro-Change (M12) Connectors
Product Name	Micro-Change (M12)
Type	Bulkhead Feed-Through
UPC	822350909112

Physical

Coupling Type	Internal Thread
Gender	Male-Female
Keyway	Single
Length	0.0478m
Material - Component	Stainless Steel Type 303
Mounting Thread Size	M12 x 1.0
Orientation	Straight
Panel Mount	Front
Poles	5
Temperature Range - Operating	-20° to +105°C
Wire Size AWG	N/A
Wire/Cable Type	N/A

Electrical

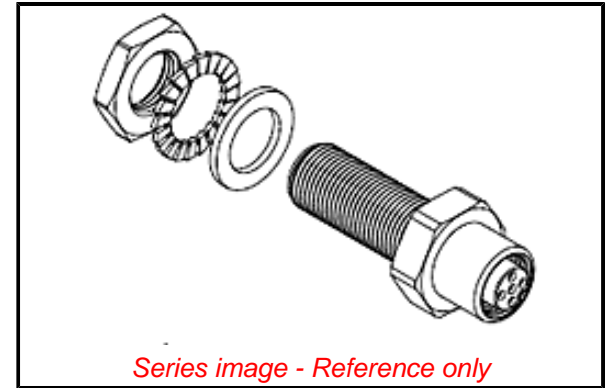
Current - Maximum per Contact	4.0A
Voltage - Maximum	30V AC / 36V DC

Material Info

Engineering Number	NMEA-8R5L30
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Reference - Drawing Numbers

Sales Drawing	SD-84854-025-001
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EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

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