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Part Number: [0848569114](#)
Status: **Active**
Overview: Brad Mini-Change Connectors
Description: Mini-Change Single-Ended Cordset, 4 Poles, Female (Straight) to Pigtail, 16 AWG, PVC Cable, 5.0m (16.40') Length, meets NMEA 2000

Documents:

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

General

Product Family	Industrial Cordsets
Series	84856
Connector End A	Mini-Change
Connector End B	Pigtail
IP Rating	IP67
Material - Contact	Copper Alloy
Overview	Brad Mini-Change Connectors
Product Name	Mini-Change
Protocol	N/A
Region	America
Type	Single Ended
UPC	822350921855

Physical

Cable Diameter	5.08mm (.200")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Yellow
Coupling Style	Threaded
Gender	Female-Pigtail
Keyway	Single
LED Indicator	No
Material - Cable Jacket	PVC
Material - Connector Body	PVC
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Orientation	Straight to Pigtail
Poles	4
Temperature Range - Operating	-20°C to +105°C
Wire Size AWG	16
Wire/Cable Type	Thick Standard Cable

Electrical

Current - Maximum per Contact	10.0A
Voltage - Maximum	600V

Material Info

Engineering Number	NMEA104000A01M0503
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Reference - Drawing Numbers

Sales Drawing	SD-84856-008-001
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Compliant

REACH SVHC

Contained Per -
D(2021)4569-DC (8
July 2021)
Di-(2-
ethylhexyl)phthalat
Lead

Halogen-Free

Status

Not Low-Halogen

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

China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Contained: hala

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