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Part Number: **0848569113**
Status: **Active**
Overview: Brad Mini-Change Connectors
Description: Mini-Change Single-Ended Cordset, 4 Poles, Female (Straight) to Pigtail, 16 AWG, PVC Cable, 1.0m (3.28') 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 |
| Taxonomy | Circular Industrial Cordsets |
| Type | Single Ended |
| UPC | 822350909105 |

Physical

| | |
|-------------------------------|----------------------|
| Cable Diameter | 5.08mm (.200") |
| Cable Length | 1.0m (3.28') |
| 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° 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 | NMEA104000A01M0103 |
|--------------------|--------------------|

Reference - Drawing Numbers

| | |
|---------------|------------------|
| Sales Drawing | SD-84856-008-001 |
|---------------|------------------|



Series image - Reference only

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

Search Parts in this Series

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