



**Part Number :** [848561203](#)

**Product Description :** Mini-Change Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 18 AWG, PVC Cable, 3.0m (9.84') Length, meets NMEA 2000

**Series Number :** 84856

**Status :** Obsolete

**Product Category :** Circular Industrial Cordsets

**Engineering Number :** NMEA-DN11NB-M030



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## Documents & Resources

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### Product Environment Compliance

#### Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

#### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

#### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

#### EU RoHS Certificate of Compliance

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### Part Details

## General

Status	Obsolete
Category	Circular Industrial Cordsets
Series	84856
Description	Mini-Change Double-Ended Cordset, 5 Poles, Male (Straight) to Female (Straight), 18 AWG, PVC Cable, 3.0m (9.84') Length, meets NMEA 2000
IP Rating	IP67
Product Name	Mini-Change
Type	Double Ended
UPC	822350909020

## Electrical

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

## Physical

Cable Diameter	5.72mm (.225")
Cable Length	3.0m (9.84')
Color - Cable Jacket	Gray
Connector End A	Mini-Change
Connector End B	Mini-Change
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	None
Material - Cable Jacket	PVC
Material - Connector Body	PVC
Material - Contact	Copper Alloy
Material - Coupling Nut	Nickel-plated Brass
Material - Plating Mating	Gold
Orientation	Straight to Straight
Poles	5
Temperature Range - Operating	-20° to +105°C

Wire/Cable Type	Thick Standard Cable
Wire Size (AWG)	18

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