Nylon to Metal Connector Cable



Some products use inexpensive nylon connectors and when connected with metal connectors, the nylon threads can be damaged. This cable eliminates the problem by allowing nylon to nylon connections and metal to metal connections.

- NMEA 2000[®] Approved
- Waterproof rated to IP67

Micro 90° Male to Female Connector



A 90 degree male to female connector for Micro or Mid size cable runs or connections which is intended to aid turning tight radiuses without unduly straining the wires within a cable. Ideal when mounting a device in a location with shallow depth possibilities.

- NMEA 2000[®] Approved
- Waterproof rated to IP67

Mid Single-Ended Cordset Female to Open Pigtail (25 Meter Blue)



This 25 meter length Mid size cable with a Micro female connector on one end is intended for installation of devices such as Maretron's WSO100 Weather Station. The female connector should point towards the device and a field attachable male connector should be made onto the end connecting to the rest of the backbone.

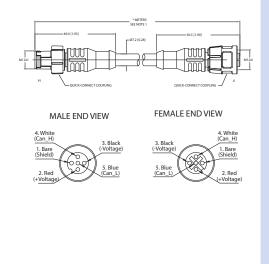
- NMEA 2000[®] Approved
- Meets ABYC Power Pair size requirements
- Waterproof rated to IP67

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106 Maretron[®] Vessel Monitoring & Control Systems

www.maretron.com 1-866-550-9100

Nylon to Metal **Connector Cable**



Specifications

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Cont:

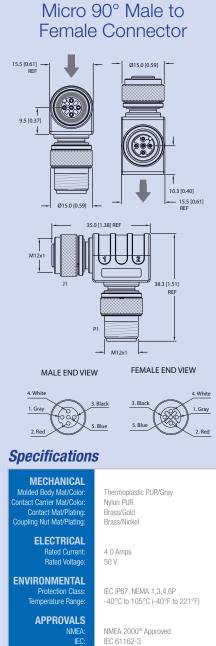
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ENV

MECHANICAL ded Head Mat/Color: ct Carrier Mat/Color: Contact Mat/Plating: nap-Lock Mat/Color:	Thermoplastic PUR/Blue-Gray Thermoplastic PUR/Black Brass/Gold POM/Black
ELECTRICAL Rated Current: Rated Voltage:	4.0 Amps 250 V
CABLE er Jacket Mat/Color: uctor Insulation Mat: mber of Conductors: Shielding (3-Levels):	PVC/Gray HDPE (Data), SRPVC (Power Pair) 4X22 (0.65mm) AWG, 22 (0.65mm) AWG Drain Wire Foil (Overall), Foil (Power Pair), Foil (Data Pair)
IRONMENTAL Protection Class: Temperature Range:	IEC IP67 -40°C to 80°C (-40°F to 176°F)
APPROVALS NMEA: IEC:	NMEA 2000 [®] Approved IEC 61162-3

Products

PART NUMBER	DESCRIPTION
QCM-CG1-QCF-01	Nylon to Metal Connector Cable



IEC 61162-3

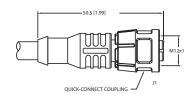
Micro 90° Male to Female Connector

DESCRIPTION

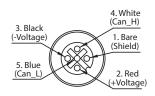
Products PART NUMBER

ELB-CM-CF

Mid Single-Ended Cordset Female to Open Pigtail



FEMALE END VIEW



Thermoplastic PUR/Black

Brass/Gold POM/Black

4.0 Amps

250 V

IEC IP67

IEC 61162-3

. Thermoplastic PUR/Blue-Gray

PVC/Gray HDPE (Data), SRPVC (Power Pair) 4X22 (0.65mm) AWG, 22 (0.65mm) AWG Drain Wire

Foil (Overall), Foil (Power Pair), Foil (Data Pair)

-40°C to 80°C (-40°F to 176°F)

NMEA 2000® Approved

Specifications

MECHANICAL Molded Head Mat/Color Contact Carrier Mat/Color Contact Mat/Plating: Snap-Lock Mat/Color:

> ELECTRICAL Rated Current: Rated Voltage:

CABLE

Outer Jacket Mat/Color: Conductor Insulation Mat: Number of Conductors:

ENVIRONMENTAL Protection Class Temperature Range

APPROVALS

Products

PART NUMBER	DESCRIPTION
DF-DB1-25.0	Mid Single-Ended Cordset – Female to Open Pigtail – 25 Meter (blue)