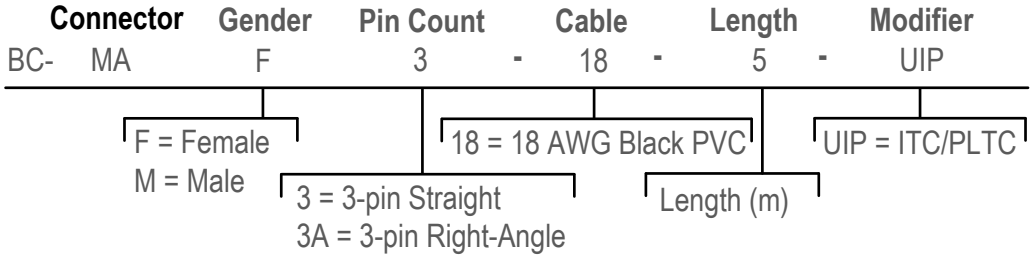
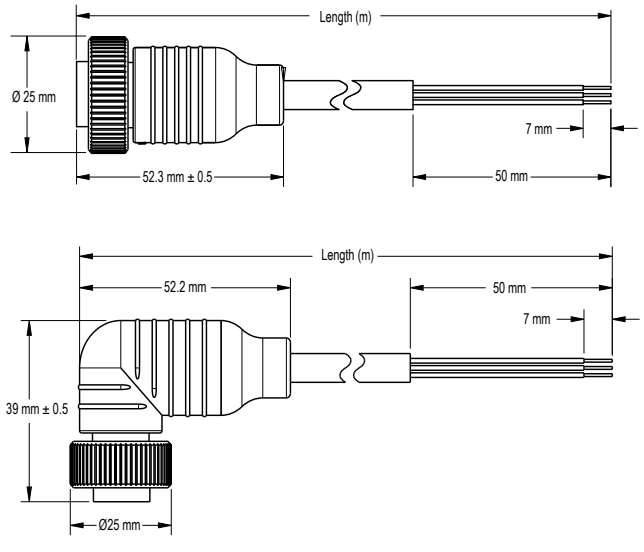
Features

- Mini female or male to flying leads, depending on the model
- Multiple length options
- Black PVC jacket, unshielded, 7/8"-16UNF Mini straight or right-angle connector
- ITC/PLTC rated cable

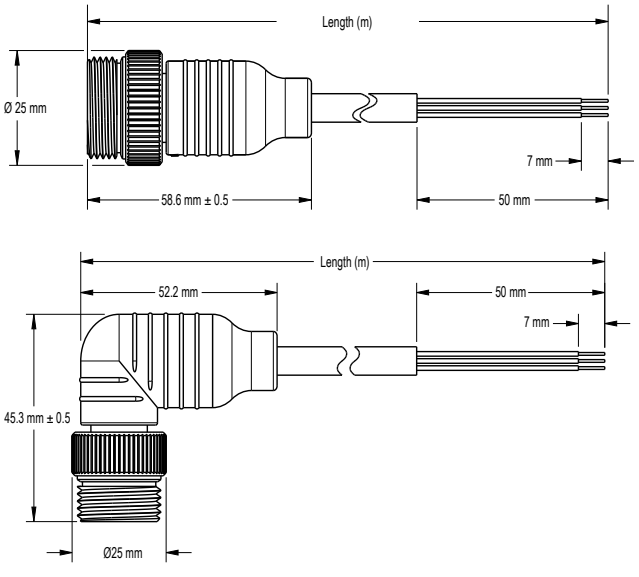
Models



Single-Ended Mini Female



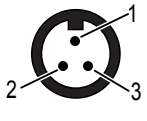
Single-Ended Mini Male



3-pin Mini Female



3-pin Mini Male Pinout



1. Green/yellow
2. Brown
3. Blue

Specifications

Current Rating
8 A

Voltage Rating
600 V

Original Instructions
06-Jul-26

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247648
p/n: 247648 Rev. C

ПРОМЭЛЕКТРОНИКА/ sales@prom-elec.com

Construction

Coupling nut material: Nickel-plated brass
Contact carrier: Black TPU
Connector body: Black TPU
Jacket material: Black PVC

Connections

Mini (7/8"-16UNF) male

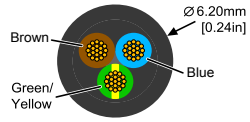
Operating Conditions

Operating temperature: –40 °C to +70 °C (–40 °F to +158 °F)
Storage temperature: –40 °C to +70 °C (–40 °F to +158 °F)
90% at +50 °C maximum relative humidity (non-condensing)

Cable

Cable

18 AWG
Outer diameter: 6.2 mm
Jacket material: Black PVC



Bend Radius

Static: 5× the outside diameter
Dynamic: 10× the outside diameter

Applications

ITC – Instrumentation Tray Cable
PLTC - Power Limited Tray Cable
Sunlight resistant
UL Cold Bend at -40° C
Oil Res I and II
CMX-OUTDOOR-CMG
FT4 flame rating
MSHA rating

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