

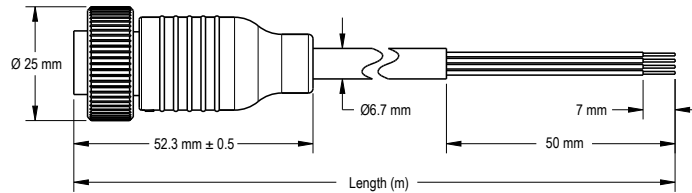
Features

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

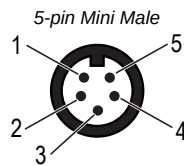
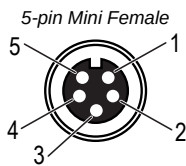
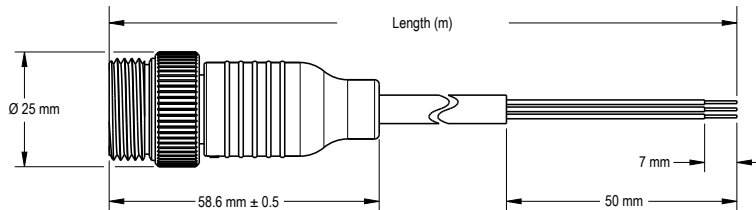
Models

Connector	Gender	Pin Count	Cable	Length
BC- MA	F	5	18	5
F = Female M = Male		5 = 5-pin Straight	18 = 18 AWG Black PVC	Length (m)

Single-Ended Mini Female



Single-Ended Mini Male



1. Black
2. Blue
3. Green/yellow
4. Brown
5. White

Specifications

Current Rating

8 A

Voltage Rating

600 V

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

18 AWG

Outer diameter: 7.6 mm

Bend radius, static installation: 5× the outside diameter

Bend radius, dynamic: 10× the outside diameter

Jacket material: Black PVC

ITC – Instrumentation Tray Cable

PLTC - Power Limited Tray Cable

Sunlight resistant

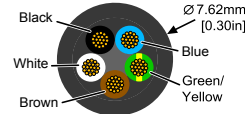
UL Cold Bend at -40° C

Oil Res I and II

CMX-OUTDOOR-CMG

FT4 flame rating

MSHA rating



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