

5-pin A-Code Double-Ended M12 CANOpen Cordsets

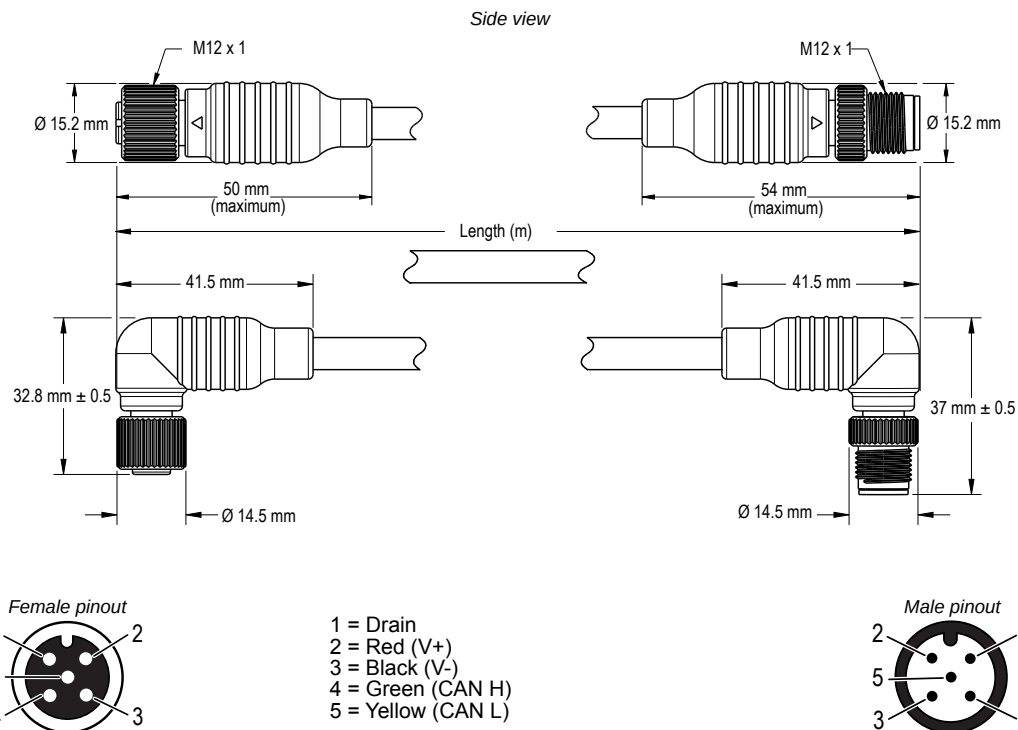


Features

- M12 female to male double-ended, five conductors, multiple length options
- Black PVC jacket, A-code connector
- Straight and right-angle connector options
- PLTC cable
- Shielded twisted pair / drain wire
- CANOpen communications

Models

Connector			Cable		Length		Modifiers	
BCD-	M12AFZ	-	M12AMZ	-	22	-	2	- CAN - UP
M12AFZ = Female, Straight M12AFZA = Female, Right-Angle			22 = 22 AWG Black PVC			Length (m)		UP = PLTC Cable
M12AMZ = Male, Straight M12AMZA = Male, Right-Angle						CAN = CANOpen Protocol		



Specifications

Current Rating
4 A

Voltage Rating
60 V

Minimum Bend Radius
>10× the outside diameter

Connections
Integral 5-pin M12 quick disconnect

Coding

A

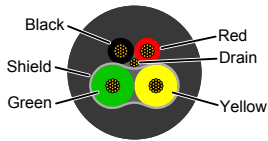
Construction

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

Cable

Cable

22 AWG
Outer diameter: 6.99 mm
Jacket material: Black PVC
Shielded, twisted pair (gn/ye)
Drain



Bend Radius

Minimum: >10× the outside diameter

Approvals

PLTC (Power-Limited Tray Cable): 105 °C, 300 V
Sunlight resistant
CMX-OUTDOOR-CMG

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