

BC-M12F4-MAM4-22-x 4-pin Double-ended Cordsets



BC-M12F4-MAM4-22-x Models

- M12 female to male (double-ended), four conductors, multiple length options
- Black PVC jacket, unshielded, A-code connector
- Straight connector options

4-pin Cordsets - M12 Female to MA Male Double-Ended, Straight				
Model	Length	Dimensions	Pinouts	
BC-M12F4-MAM4-22-0.2M	0.2 m (0.66 ft)			1 = Brown 2 = White 3 = Blue 4 = Black
BC-M12F4-MAM4-22-0.5M	0.5 m (1.64 ft)			
BC-M12F4-MAM4-22-1M	1 m (3.28 ft)			
BC-M12F4-MAM4-22-2M	2 m (6.56 ft)			
BC-M12F4-MAM4-22-5M	5 m (16.4 ft)			

BC-M12F4-MAM4-22-x Specifications

Current Rating

4 A

Voltage Rating

250 V

Installation

Static: 5× the outside diameter

Dynamic: 10× the outside diameter

AWG

22 AWG

Outer Diameter

5.9 mm

Connections

Integral 4-pin M12 female quick disconnect and 4-pin 7/-16UNF male quick disconnect

Construction

Coupling nut material: Nickel-plated brass

Contact carrier: Black nylon

Connector body: Black PUR

Jacket material: Black PVC

Coding

A

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)

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