

BRD-M12DF-PT-RJ45x 4-pin D-Code M12

Female to RJ45 Receptacle



Features



- 4-pin M12 D-Code Female to RJ45 Female receptacle
- Bulkhead design allows for easy installation onto a panel or enclosure
- The 4-pin M12 female connector and RJ45 female connector offer flexible connectivity options for various network devices.

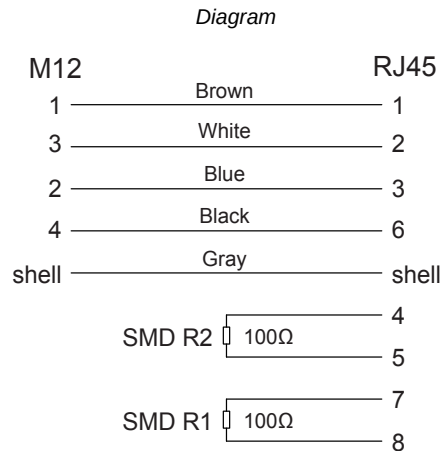
Models

All measurements are listed in millimeters [inches], unless noted otherwise. The measurements provided are subject to change.

Model Name	Dimensions	Female Pinout	RJ45
BRD-M12DF-PT-RJ45			
BRD-M12DF-PT-RJ45A			



Wiring



Specifications

Current Rating

1.5 A

Voltage Rating

150 V AC/DC

Construction

Female end terminal material: Gold-plated brass

Female end O-Rings: Black rubber ring, green rubber ring

M16 screw material: Nickel-plated brass

O-Ring seal: Black epoxy resin, black rubber

M16 x .15 nut material (packed separately): Nickel-plated brass

PCB: FR4-PCB

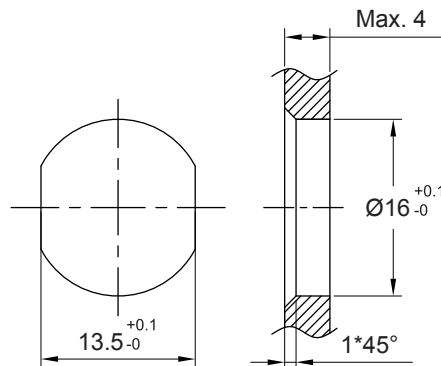
RJ45 end: Shielded

Operating Condition

-25 °C to +80 °C (-13 °F to +176 °F)

Recommended Panel Cut-Out

All measurements are listed in millimeters, unless noted otherwise. The measurements provided are subject to change.



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