

IP65 RJ45 Bulkhead Coupler

FOR USING WITH WATERPROOF ETHERNET CABLES AND PANELS IN INDUSTRIAL ENVIRONMENTS



Overview

The IP65 RJ45 Bulkhead Coupler is intended for bulkhead installation. The bulkhead coupler features a RJ45 jack, it is designed to be durable and provide reliable mechanical mating of cable assemblies in harsh/outdoor environments. Therefore, it is the ideal choice for a low-cost and easy solution in industrial, or any other harsh environmental applications.

The dust cap protects RJ45 coupler from exposure to elements or accidental damage when not in use.

Benefits

- Using with Waterproof Ethernet Cables and Panels in Industrial Environments
- Provides Cat5e/Cat6/Cat6a Ethernet Cable Connectivity
- IP65-rated Coupler Ensures Reliable Connections in Harsh Conditions
- Waterproof Dust Cap Protects Coupler from Water and Dust Ingress
- Bayonet-style Mechanical Latch Provides Easy Installation and Removal

Technical Specification

Characteristics	IBCWP
Electrical	
Dielectric Withstanding Voltage	Max 500V
Current Rating	1.5A
Contact Resistance	Max 30mΩ
Environment	
Operating Temperature	-40 to 80°C (-40 to 176°F)
Mechanical	
Housing Material	PBT
IP Rating	IP65
Connector Type	RJ45 Female
Shielding Type	Shielded
Body Style	Cat5e/Cat6/Cat6a
Color	Black

Product Specification

Unit:mm

