

FEATURES

- IP67 rated waterproof connector
- Easy to install onto predrilled panels and machine housing
- Pin termination
- 13/16-28 UN thread

RS PRO, Female Cat5e RJ45 Connector

RS Stock No.:111-6735



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Ethernet Connectors



Product Description

From RS PRO, this waterproof RJ45 panel mounting socket is ideal for applications in challenging environments. With a robust bulkhead and screw on jam nut, the RJ45 connector can fit most panels, and incorporates a silicone O-ring to create a sealed and durable connector point for networking applications.

General Specifications

Ethernet Connector Type	RJ45Connector
Gender	Female
LAN Category	Cat5e
Number of Ports	1
Connector Type	RJ 45
Shield Type	Shielded
Orientation	Straight
Contact Material	Copper Alloy
Contact Plating	Gold
Colour	Black
Applications	Wireless outdoor AP, Outdoor LED and display lighting, Marine, Automotive, Military

Electrical Specifications

Contact Resistance	20mΩ
Current rating	1.5A
Insulator Resistance	DC500V±10%
Dielectric Withstanding Voltage	1000VAC/DC

Ethernet Connectors



Mechanical Specifications	
Mounting Type	Panel Mount
Length	29.2mm
Width	25.4mm
Depth	18mm
Wire Size	24 to 26 AWG

Operation Environment Specifications		
Operating Temperature	-40 to +105°C	
Protection Category		
IP Rating	IP67	
Approvals		
Compliance/Certifications	ROHS Certificate Of Compliance	

Ethernet Connectors







