

## Features

- Female Cat5e RJ45 Feedthrough Connector
- Front or rear mounting through the panel
- Standard Ø24mm cutout hole
- Low rear profile
- No soldering or punch termination. Use standard cable for each connector style

## RS PRO Female RJ45 Cat5e Connector

RS Stock No.: 2628361



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.

## Product Description

This RJ45 female connector from RS PRO is used to connect computers to Ethernet-based local area networks (LAN) for reliable transmissions in networking, industrial automation and telecommunications contexts.

The connector fits onto standard XLR 24-mm diameter cutout panels and is available with various hole types, making rear and front panel-mounting simple. The low rear profile of this connector ensures it's easy to use where space is a constraint, such as in data centres. Its phosphor bronze contacts have gold over nickel plating to ensure durability and protect against rust and corrosion.

Please note: Functionality is affected by cable quality, length and cable wiring configuration.

## General Specifications

<b>Ethernet Connector Type</b>	RJ45 Connector
<b>Gender</b>	Female
<b>LAN Category</b>	Cat5e
<b>Number of Ports</b>	1
<b>Number of Ways</b>	8P8C
<b>Connector Type</b>	RJ45 Feedthrough
<b>Shielding</b>	UTP
<b>Orientation</b>	Straight
<b>Contact Material</b>	Phosphor Bronze
<b>Contact Plating</b>	Gold
<b>Housing Material</b>	RJ45 In-Line coupler: ABS UL94-V0 PCB: FR4 Frame: Polyamide UL94-V2
<b>Colour</b>	Black
<b>Pack size</b>	Tray of 25

## Electrical Specifications

<b>Current rating</b>	1.5A RMS
<b>Voltage rating</b>	125V

## Mechanical Specifications

<b>Mounting Type</b>	Panel Mount
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Mounting Hole	Ø2.5mm Plain
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## Operation Environment

Operating Temperature	-10 to +60°C
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## Approvals

Compliance/Certifications	RoHS
Standards Met	T568A & T568B wiring. Meet ISO/IEC 11801 and EN50173 Meet ANSI/TIA/EIA 568B.2

## Similar Products

Parameters	874-1263
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Colour	Black
Pack size	1 Single

