

Features

- RJ45 Connector
- Cable mount
- Cat5
- Straight 8P8C
- Male
- Shielded
- PC material for durable design.
- Gold plating over phosphor bronze contacts.

RS PRO RJ45 Connector

RS Stock No.: 0734584



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

- *RS PRO male RJ45 connector, cable mount straight 8P8C-way.*
- *The plug terminates easily to a stranded cable to make data cable assemblies for Ethernet connectivity.*
- *The 8P8C RJ45 connector is compact and robust, also features gold plated contacts for assured connectivity.*

General Specifications

Ethernet Connector Type	RJ45 connector
Shield Type	Shielded
Mounting Type	Cable mount
Gender	Male
Number of Ways	8P8C
Orientation	Straight
LAN Category	Cat5
Voltage Rating	125V AC
Current Rating	1.5A
Contact Resistance	50m Ω Max.
Insulation Resistance	1000M Ω Min. 500V DC
Operating Temperature	-40°C to +80°C

Mechanical Specifications

Dimensions	22.5*11.6*8.2mm
Housing Material	PC UL94V-2
Contact Material	Phosphor bronze
Contact Plating	Gold over nickel
Net Weight	2.3g

Approvals

Declarations	RoHS, Reach
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