

Features

- Cat5e RJ45
- 8P8C socket to 8P8C socket.
- For shielded twisted pair cables and patch leads.
- Wired straight contact 1 to contact 1, etc.
- PBT material for durable design.
- Gold plating over phosphor bronze contacts.

RS PRO RJ45 Coupler

RS Stock No.: 0734580



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

- *The Cat5e RJ45 coupler allows for versatile cable management in a home or workplace network.*
- *The in-line female coupler can connect two ethernet patch leads, allowing more distance and freedom from wall sockets or connecting devices.*
- *The 8P8C socket to socket RJ45 coupler is compact and robust, also features gold plated contacts for assured connectivity.*

General Specifications

Type	RJ45 coupler
Lan Category	Cat5
Shield Type	UTP
Colour	Black
Wiring Configuration	Straight through
Voltage Rating	125V AC
Current Rating	1.5A
Contact Resistance	30m Ω Max.
Storage	-40°C to +85°C
Operation	-20°C to +75°C
Operating Life	750 Cycles Min.

Mechanical Specifications

Dimensions	16.75*19.6*27mm
Housing Material	PBT Black UL94V-0
Contact Material	Phosphor bronze
Contact Plating	Gold over nickel
Net Weight	6.3g

Approvals

Certifications	CE
Declarations	RoHS, Reach

