

FEATURES

- CAT 5E
- F-F
- Plug & Play
- Black

RS PRO CAT 5E Ethernet Coupler

RS Stock No.: 2662661



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

Our Cat5e Inline coupler is ideal for extending the length of the existing patch cable without affecting network speed by connecting 2 short LAN cables together.

This RJ45 coupler female to female is compatible with Cat5e and Cat5 ethernet extension cable with standard RJ45 connector.

General Specifications

Туре	Coupler	
Interface Type	RJ45 Female	
LAN Category	Cat 5E	
Number of Ports	2	
Shield Type	Unshielded	
Wiring Configuration	Straight Through	
Colour	Black	
Contact plating	Gold	
Housing Material	PVC	
Packaging	1	
Number of Conductors	8	

Mechanical Specifications

Length	30mm
Width	15mm
Depth	16mm
Weight	0.004KG

Approvals

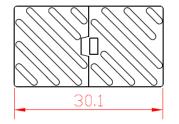
Compliance/Certifications	CE UKCA ROHS REACH
Declarations	CE UKCA ROHS REACH

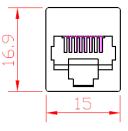
Ethernet Couplers



Similar Products

Parameters	2662660	2662659	2662662
Туре	Couper	Couper	Couper
Interface Type	RJ45 Female	RJ45 Female	RJ45 Female
LAN Category	CAT 6	CAT 6	CAT 5E
Number of Ports	2	2	2
Shield Type	Shielded	Unshielded	Shielded
Wiring Configuration	Straight Through	Straight Through	Straight Through
Length	30mm	30mm	30mm
Width	19mm	15mm	19mm
Depth	20mm	17mm	21mm
Weight	0.016KG	0.005KG	0.014KG





CAT.5E Inline Coupler

NOTES:

- ELECTRICAL: 1. VOLTAGE RATING: 125 VAC RMS
- 2. CURRENT RATING: 1. 5AMP
- 3. CONTACT RESISTANCE: 100MILLIOHMS MAX
- 4. INSULATION RESISTANCE: 100 MEGOHMS MIN @500 VDC
- 5. DIELECTRIC STRENGTH: 750 VAC RMS 60Hz, 1MIN
- ENVIRONMENTAL:
- 1. STORAGE: -40°TO+85° 2. OPERATION: 0°T070°

MECHANICAL:

- 1. HOUSINGG MATERIAL: PC
- 2. INSERT MATERIAL: FAME RETARDANCY ABS
- 3. PCB MATERIAL: FR-4 T=1. 6mm
- 4. CONTACT MATERIAL: PHOSPHOR BRONZE STAMP PIN T=0. 30mm
- 5. RJ45 JACK ; LIFE: 750 TIMES MIN