

Features

- RJ45 8P8C
- Shielded modular coupler
- 2 ports socket to socket.
- Forming either local area LAN or wide area WAN networks.
- PBT material for durable design.
- Gold plating over phosphor bronze contacts.

RS PRO RJ45 Modular Coupler

RS Stock No.: 0734578



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 RJ45 modular coupler enables RJ45 connector plug and cable to be patched together straight through a panel or blank faceplate.*
- *The shielded modular inline coupler has a durable design and could press-fit into pre-cut panel easily.*
- *This is ideal for those who need a custom network architecture solution.*

General Specifications

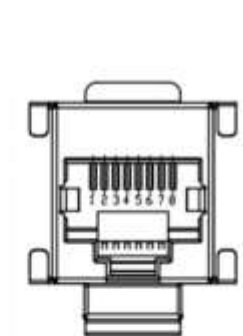
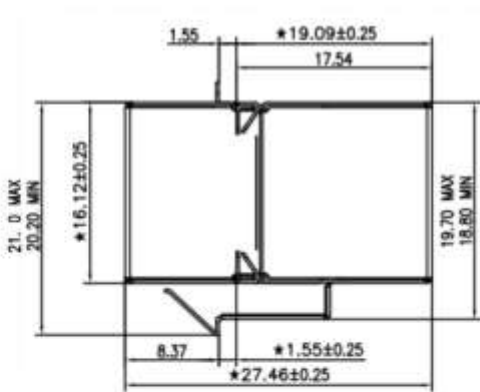
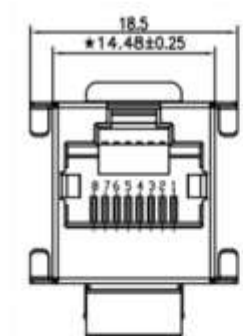
Type	RJ45 Modular coupler
Ports	2
Shield Type	Shielded
Wiring Configuration	Straight through
Voltage Rating	125V AC
Current Rating	1.5A
Contact Resistance	30m Ω Max.
Storage	-40°C to +85°C Relative humidity<80%
Operation	-40°C to +85°C
Operating Life	750 Cycles Min.
Mating/Unmating Force	30N/3.06KGf Max.
Retention Strength	50N Min. for 60S $\pm$ 5S

Mechanical Specifications

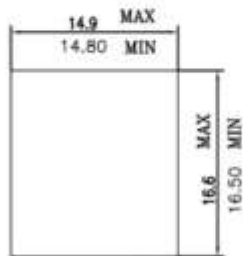
Dimensions	18.5*21*27.46mm
Housing Material	PBT Black UL94V-0
Insert Material	PBT Black UL94V-0
Contact Material	Phosphor bronze
Contact Plating	Gold over nickel
Shield	Stainless steel
Net Weight	8.8g

Approvals

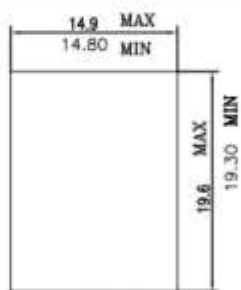
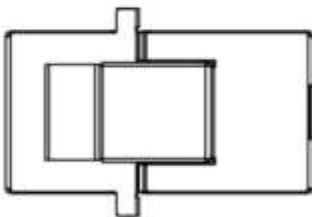
Certifications	CE
Declarations	RoHS, Reach



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Front Panel Jack Only Clearance
W/O Latch Feature



Panel Thickness 1.60mm
Single Panel-Latch Clearance