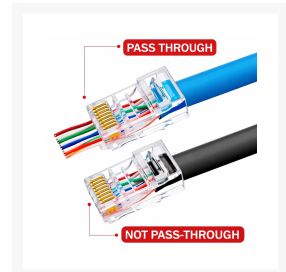


121174 Cat.6A RJ45 Pass Through Plug, 8P8C, UTP, 24-27 AWG, Round Cable, 100 pcs/pack

Product Images



RJ45 COLOR CODING SYSTEM

1. White Green
2. Green
3. White Orange
4. Blue
5. White Blue
6. Orange
7. White Brown
8. Brown



TIA 568A



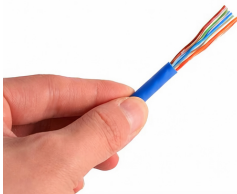
TIA 568B

1. White Orange
2. Orange
3. White Green
4. Blue
5. White Blue
6. Green
7. White Brown
8. Brown

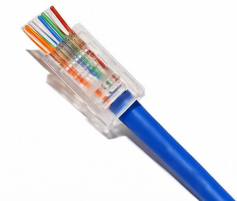


100 pcs/pack

How to Make an Ethernet Cable?



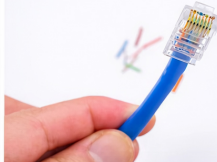
Step 1: Press wires flat and arrange based on T568A or T568B



Step 2: Insert wires in the connector

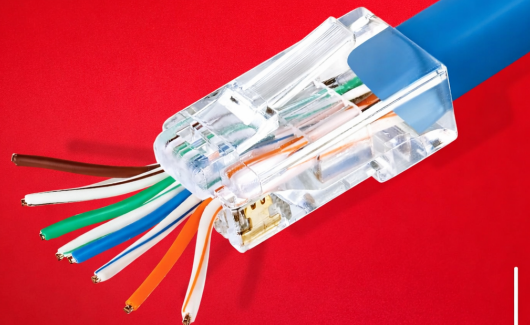


Step 3: Put the wired plug into the crimper, squeeze down to crimp



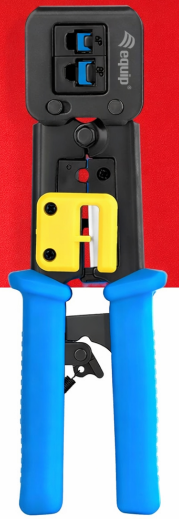
Step 4: Ensure all pins are set, use LAN tester tool to check cable

Un-shielded Passthrough



Best used with
a dedicated
Passthrough
crimper

Search for:
129410



Short Description

- **Connector Type:** RJ45 Pass Through Plug.
- **Category:** Cat.6A.
- **Pin Configuration:** 8P8C.
- **Shielding:** Unshielded (UTP).
- **Cable Type:** Round cable.
- **Wire Gauge:** 24-27 AWG.
- **Max. Cable Diameter:** 6.5 mm.
- **Max. Insulated Wire Diameter:** 1.2 mm.
- **Selling Unit:** 100 pcs/pack.

Description

The Equip 121174 Cat.6A RJ45 Pass Through Plug is built for fast, accurate, and reliable termination of Cat.6A Ethernet cables. Its pass-through design allows conductors to be inserted through the connector and out the front, enabling installers to easily verify correct wiring order before crimping, reducing errors and improving installation efficiency.

Supporting Cat.6A performance, this 8P8C UTP connector is suitable for 24-27 AWG cables with a maximum cable diameter of 6.5 mm and maximum insulated wire diameter of 1.2 mm. It ensures stable 10 Gigabit Ethernet connections for professional networking.

Supplied in a 100 pcs/pack, this pass-through plug is ideal for creating custom-length Cat.6A patch cables in data centers, office installations, and high-bandwidth structured cabling environments.

Additional Information

Harmonized System (HS) code.	8536901900
Customs product code (TARIC).	8536901000
Tool Free.	No
Approval and Compliance.	CE, ROHS
Package Contents.	Cat.6A RJ45 Pass Through Plug, 100pcs/Set
Color.	Transparent
EAN.	4015867244302
Model Number.	121174
Dimensions (W x D x H).	11.68 x 22.44 x 10.77 mm
Product weight (kg).	0.0015
Category.	Cat.6A
Conductor size (AWG).	23–26AWG

