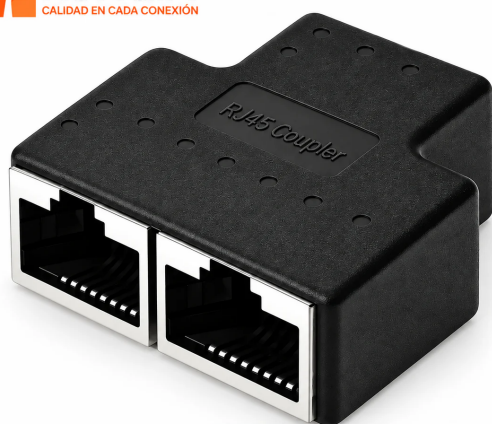


Passive RJ45 1-to-2 T Adapter — Standard / Shielded

Structured Cabling / Couplers & Adapters

Passive adapter with 3 RJ45 female ports. Standard or shielded, sold individually. Paired use according to the diagram: 2 source LAN ports and an 8-wire cable; verify compatibility.



ADAPTADOR RJ45 EN T 1 A 2

3 puertos RJ45 hembra 8P8C • Estándar o blindado

KG-RJ45-SP-1T2

Type

Passive RJ45 T-adapter, 1 to 2

Interfaces

3 RJ45 female 8P8C ports; one at the narrow end and two at the opposite end

Versions

Standard (STD) and shielded (STP), selectable

Key features

- Three Female Connections: T-format with one socket opposite two RJ45 sockets.
- Two Versions: Standard and shielded, with reference and price selection.
- Compact Housing: Black ABS and nickel-plated copper contacts, according to the supplier.
- No Power Supply: Passive adapter without a power supply or electronic configuration.
- Paired Installation: Two adapters and two source LAN ports according to the supplied diagram; check compatibility.
- Sold individually: Each bag contains one unit of the chosen version.

Technical specifications

Parameter	Specification
KONGIA model	KG-RJ45-SP-1T2
Type	Passive RJ45 T-adapter, 1 to 2
Interfaces	3 RJ45 female 8P8C ports; one at the narrow end and two at the opposite end
Versions	Standard (STD) and shielded (STP), selectable

Technical specifications

Parameter	Specification
Housing	ABS, black
Contacts	Nickel-plated oxygen-free copper, according to the supplier
Reference dimensions	Approx. 43.2 × 36.9 × 21 mm; another supplier image specifies 42 × 35 × 20 mm. Confirm dimensions if space is critical
Power Supply	Passive, no external power supply
Connection	RJ45 insertion with latch retention
Paired use	According to the supplier's diagram: two compatible adapters, two source LAN ports and one shared 8-wire cable
Link verification	Check pin assignment and compatibility before using two devices simultaneously; the supplier does not provide a pinout or model test
Nominal speed	Not confirmed for this model; no Gigabit claim
PoE	Compatibility, standard and power not confirmed; no universal PoE claim
Limitation	Does not replace a switch, create a second link from a single LAN port or regenerate the signal
Pack size	1 adapter of the chosen version per OPP bag
Sales unit	Unit; a paired installation requires purchasing 2 units
Contents	1 adapter; cables, router and equipment not included

Applications

Existing Cabling

Use of an eight-wire section through a pair of compatible adapters and two independent LAN connections.

Office and Home

Connection of two devices following the supplier's diagram and verifying pin assignment.

LAN and IPTV

The supplier's diagram shows two separate source services; carrier and adapter compatibility must be verified.

Diagnosing a T-Adapter Installation

Replace a pair with the same wiring scheme and test each service separately; the passive adapter does not function as a switch or duplicate an Ethernet port.

Packaging & contents

One OPP bag with 1 adapter of the selected version. The paired configuration requires 2 units. Illustrated Ethernet cables, router and equipment not included.