

25-Pair Patch Panels



**Cable your office efficiently
with these 25-Pair Patch Panels.**

FEATURES

- Meets or exceeds CAT5 specifications.
- Easy plug-in connection to the horizontal distribution cabling.
- Supports four 25-pair cables and includes cable management rings.

OVERVIEW

Our 25-Pair Patch Panels offer easy plug-in connection to the horizontal distribution cabling. Use the panels to connect servers to a hub, one patch panel to another, or to a 25-pair distribution box. Models are available in T568A or T568B wiring patterns.

Each panel features 4 telco connectors on the back and 24 RJ-45 connectors on the front. Use them for connecting to equipment panels or hubs with RJ-45 modular patch cables.

Cable-management rings are incorporated on all patch panels. Each 24-port, 3.5-inch (8.9-cm) panel supports 4 25-pair cables. And all panels meet or exceed Category 5 specifications.

These panels can be mounted in any EIA-standard 19-inch (48.3-cm) equipment rack or communication cabinet. Each panel comes with four wire-management brackets and four 10-32 screws and lockwashers.

TECH SPECS

Agency Compliance —

JPMT090A: EIA/TIA 568B;

JPMT091A: EIA/TIA 568A

Center-to-Center Spacing — Approximately 18.6 inches (47.2 cm)

Construction — Black anodized aluminum with white marking

Leads Supported —

JPMT090A: Per the EIA/TIA 568B spec;

JPMT091A: Per the EIA/TIA 568A spec

Rackmounting — 19-inch (48.3-cm) rackmountable, 1 rack-unit high

Recommended Patch Cable — EVNSL05

Connectors — (24) Front-panel RJ-45, (4) rear-panel Telco 50-pin female

Operating Temperature — 32 to 113°F (0 to 45°C)

Storage Temperature — -40 to +176°F (-40 to +80°C)

Relative Humidity — 5 to 95%, noncondensing

Size — 3.5"H x 19"W x 3.5"D (8.9 x 48.3 x 8.9 cm)

Item	Code
25-Pair Patch Panels	
T568B Wiring	JPMT090A
T568A Wiring	JPMT091A

Why Buy From Black Box? Exceptional Value. Exceptional Tech Support. Period.

Recognize any of these situations?

- You wait more than 30 minutes to get through to a vendor's tech support.
- The so-called "tech" can't help you or gives you the wrong answer.
- You don't have a purchase order number and the tech refuses to help you.
- It's 9 p. m. and you need help, but your vendor's tech support line is closed.

According to a survey by Data Communications magazine, 90% of network managers surveyed say that getting the technical support they need is extremely important when choosing a vendor. But even though network managers pay anywhere from 10 to 20% of their overall purchase price for a basic service and support contract, the technical support and service they receive falls far short of their expectations—and certainly isn't worth what they paid.

At Black Box, we guarantee the best value and the best support. You can even consult our Technical Support Experts before you buy if you need help selecting just the right component for your application.

Don't waste time and money—call Black Box today.