

## Data Pro Kit

**Cut, strip, crimp,  
terminate, and test  
Category 5, 5e, or 6 cable  
and modular plugs.**



## FEATURES

- » All the tools you'll need to test and install CAT5 and CAT5e twisted-pair cable.
- » The included tester checks CAT5, CAT5e, and CAT6 cable for problems.
- » Three handy tools are included: a crimp tool, a Universal Wire Stripper tool, and a punchdown tool.
- » Universal Wire Stripper or LAN Pro Tester can also be ordered separately

## OVERVIEW

Installing Category 5, 5e, or 6 cable? The **Data Pro Kit** provides everything you need to cut, strip, crimp, terminate, and test Category 5, 5e, and 6 data cables and modular plugs (RJ-11, RJ-12, RJ-22, RJ-45, and MMJ).

This kit is ideal for any installer who uses commonly available connectors and punchdown termination blocks. You'll receive a crimp tool, a Universal Wire Stripper, a punchdown tool, a Category 5/5e/6 cable tester, and two reversible blades (one Type 110 and one Type 66). These tools are perfect for terminating your cable to TIA-568A or TIA-568B pinning specifications. Everything is packaged in a professional-quality, soft-sided, zippered case with a heavy-duty wrist strap. And all the tools feature soft handles for comfort and an easy grip.

The crimp, Universal Wire Stripper, and punchdown tools use interchangeable die sets. Dies for five types of connectors are included: RJ-45 WE/SS, RJ-11/RJ-12 WE/SS, RJ-22 handset, RJ-45 AMP™, and RJ-11 DEC™/MMJ offset plug. The punchdown tool features an adjustable impact level to accommodate different cable types.

Use the included LAN Pro Tester (TS050A) for identifying problems in cable. It tests coax and twisted-pair cable simply by pressing a button. Check cable lengths up to 320 ft. (97.5 m), and detect opens, shorts, crossed wires, and split pairs. Because it's compact and lightweight, you can easily carry it to any cable location. Results are displayed on both the main test unit and the remote unit. An auto shut-off function powers down the unit when you're done using it.

The Universal Wire Stripper (FT116) strips and cuts flat and round cable, including UTP/STP, 25-pair, flat satin, and hook-up and power wire.

### What's included

- ◆ LAN Pro Tester (TS050A). Includes a main test unit, a remote unit, (2) shielded RJ-45 patch cables, (2) belt clips, (1) 9-volt battery, and instructions
- ◆ Crimp tool
- ◆ Universal Wire Stripper (FT116)
- ◆ Type 110 reversible blade.
- ◆ Type 66 reversible blade
- ◆ Punchdown tool
- ◆ (5) die sets:
  - RJ-45 WE/SS
  - RJ-45 AMP
  - RJ-22 handset
  - RJ-11 DEC/MMJ
  - RJ-11/RJ-12 WE/SS
- ◆ Soft carrying case with wrist strap

## 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.

## TECH SPECS

Size — 7.5"H x 10"W x 2"D (19.1 x 25.4 x 5.1 cm)

Weight — 4 lb. (1.8 kg)

Item	Code
Data Pro Kit	FT115A
<b>The following items can also be ordered separately...</b>	
Universal Wire Stripper	FT116
LAN Pro Tester	TS050A
<b>You might also need to order cable...</b>	
CAT5 Unshielded 100-MHz Bulk Cable, 24 AWG, Solid, 4-Pair, PVC, 1000-ft. (304.8-m), Spool	EYN842A-1000
GigaBase® 350 CAT5e, 350-MHz Solid Bulk Cable	EYN851A-PB-1000
GigaTrue® 550 CAT6, 550-MHz Solid Bulk Cable, PVC	EYN870A-PB-1000
<b>...and modular plugs...</b>	
CAT5e Modular Plugs, RJ-45, 25-Pack	FMTP5E-25PAK
CAT6 Modular Plugs, RJ-45, 25-Pack	FMTP6-R2-25PAK