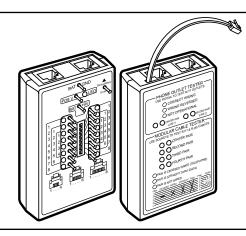


Black Box Corporation • 1000 Park Drive • Lawrence, PA 15055-1018 • Tech Support: 724-746-5500 • www.blackbox.com • e-mail: info@blackbox.com

## MODULAR TESTERS



These easy-to-use testers make sure your premise and modular wiring meets specifications.

## Key Features

- Dual-Function Tester checks USOC cable and phone outlets.
- ► Three-Function Tester checks cables—and gives you breakout-box and patch-panel capabilities.
- Both models include dual eight-position modular sockets.

Your wiring system is the backbone of your network. So you need a reliable tester. Or two. That's why we offer these Modular Testers.

Choose the Dual-Function Modular Tester when both ends of a cable can be plugged into the Tester. It's designed for modular wiring systems that conform to Universal Service Order Code (USOC) standards. The unit includes a 6-position modular pigtail that tests phone outlets for polarity and connection to a central office. Up to two lines are displayed.

Team the Three-Function Modular Tester with a Bounce-Back Unit (TS116) and test the continuity of cable that's already installed. This Tester works with all types of modular cables regardless of wiring configuration. In addition, you can use the tester as a breakout box, thanks to 16 gold-plated posts that give you access to connector leads. Because the tester features individual switches and jumpers, it can also function as a patch panel.

Both models include LEDs and a sturdy, scratch-resistant Lexan faceplate.

## Specifications

**CE Approval:** TS110A, TS140-R2, TS116

Connectors: (2) RJ-45

Indicators: TS110A: (8) for modular cable testing, (4) for phone outlet testing;

TS140-R2: (17) LEDs: (8) for each

port, (1) spare

Power: (1) 9-volt battery (included)

**Size:** 5"H x 4"W x 2"D (12.7 x 10.2 x 5.1 cm)

**Weight:** TS110A: 0.5 lb. (0.2 kg); TS140-R2: 0.8 lb. (0.4 kg)

## **\*** Ordering Information

ITEM	CODE
Modular Testers	
Dual-Function	TS110A
Three-Function	TS140-R2
Bounce-Back Unit	TS116

**1** —

2/28/2003

#14869