



RJ11/RJ12/RJ45 Wire Crimper with Built-in Cable Tester

MODEL NUMBER: T100-001-TST











Cut and strip LAN cables, crimp them onto a 4- (RJ11), 6- (RJ12) or 8-position (RJ45) plug and find wiring faults with the tester.

Features

Cleanly Cut and Strip Both Flat Modular and Round Network CablesThis RJ11/RJ12/RJ45 crimper is perfect for cable installers who want to save time when tackling large-scale projects. It allows you to cut and strip LAN cables up to 12 mm in diameter easily and efficiently. Its embedded blades strip flat modular and round network cables such as Cat5/5e and Cat6.

Terminate 4-Wire RJ11, 6-Wire RJ12 and 8-Wire RJ45 Modular PlugsTerminating 4-wire RJ11 (4P4C), 6-wire RJ12 (6P6C) and 8-wire RJ45 (8P8C) modular plugs is easy. Insert your wired plug into the appropriate slot and squeeze the handles to crimp. The handles have non-slip grips and are ergonomically designed for comfort.

Immediately Test or Debug Newly Crimped or Existing In-Wall Network or Telecom Cables This multifunctional tool comes with a built-in UTP/STP tester to help you quickly and accurately identify wiring faults in newly crimped or existing in-wall LAN cables up to 600 feet (183 meters). LEDs indicate if your LAN cable has a Short, a Miswire, a Reversal Wiring or Split Pairs so you can pinpoint the specific wiring problem as well as its location. The tester also includes a Debug mode that allows you to identify which cable pairs have a wiring fault. Best of all, this multipurpose tool comes with a remote unit that detaches from the handle so you can check installed cables almost anywhere.

Perfect for Creating Custom-Designed CablesThe RJ11/RJ12/RJ45 Wire Crimper with Tester lets you decide how long your network cables should be and what plug they should use. Rather than wait for a custom order, you can create your own network cables and test them right away.

One-Year WarrantyThe T100-001-TST is backed by a one-year limited warranty, ensuring reliability and performance.

Specifications

OVERVIEW	
UPC Code	037332210463

Highlights

- Saves time and makes installing LAN cables easy
- Multipurpose tool efficiently cuts and strips LAN cables up to 12 mm in diameter
- Wire crimper is compatible with all RJ45, RJ12 and RJ11 modular plug types
- Built-in cable tester identifies wiring faults
- Ergonomically designed with non-slip handles for secure hand grip

Applications

- Ideal for cable installers; saves time and makes installation easier
- Cut and strip LAN cables up to 12 mm in diameter
- Crimp cable for all RJ11 (4P4C), RJ12 (6P6C) and RJ45 (8P8C) plug types
- Locate and identify wiring faults in in-wall LAN cables

System Requirements

 Four LR44 batteries required (not included)

Package Includes

- T100-001-TST RJ11/RJ12/RJ45 Wire Crimper with Tester
- Owner's manual





Accessory Type	Cable Tester; Tool	
Technology	Cat5/5e; Cat6; Cat6a	
CONNECTIONS		
Side A - Connector 1	RJ45 (FEMALE)	
Side B - Connector 1	RJ45 (FEMALE)	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Red (Fault), Green (Pair)	
PHYSICAL		
Color	Black; Yellow	
Shipping Dimensions (hwd / in.)	1.38 x 3.35 x 9.06	
Shipping Weight (lbs.)	1.43	
ENVIRONMENTAL		
Operating Temperature Range	32° to 104°F (0° to 40°C)	
Storage Temperature Range	14° to 131°F (-10° to 55°C)	
Relative Humidity	5% to 90% RH, Non-Condensing	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	1-year limited warranty	

1000 Eaton Boulevard Cleveland, OH 44122 United States https://tripplite.eaton.com © 2025 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.