



RJ-45 Connectors & Tools



The new patented EZ-RJ45 Connector simplifies twisted pair terminations by allowing the wires to be inserted through the connector and out the front. This allows the technician to easily verify the proper wiring order. Electrical performance of the termination is optimized by pulling the connector down over the cable jacket and seating it tightly in the rear of the connector. By reducing the distance between the wire twists and contacts, performance is optimized! Crimp with the patented EZ-RJ45 Crimp Tool... crimps and trims in one cycle. Manufactured in the USA. Patented.

EZ-RJ45® Cat 6+ Connectors

- For use in Cat 6 compliant data networks.
- Category 6 performance per EIA/TIA B.2. FCC compliant, UL rated. RoHS compliant
- EZ to verify wire sequence. Simple one piece design...no bars or lines.
- Works with solid or stranded wire.
- Faster terminations with reduced scrap.

202010J Jar of 100
100010C 50 Pack

EZ-RJ45® CAT 5/5e Connectors

- Thru holes allow wire pairs to be inserted thru front of connector for faster terminations.
- FCC compliant, UL rated. Use in category 3, 5, 5E compliant data networks.
- Works with solid or stranded wire.
- Simple one piece design...no bars or liners.
- RoHS compliant
- EZ to verify wire sequence.

202003J Jar of 100
100003C 50 Pack

Shielded EZ-RJ45® for CAT5e & CAT6

- Fully shielded products provide reduced pair-to-pair crosstalk, alien crosstalk, and considerably improved immunity to noise at all frequencies.
- Substantially improve noise immunity at all frequencies, especially above 30 MHz when cable balance starts to significantly degrade.
- Category 6 performance per EIA/TIA B.2. FCC compliant, UL rated. RoHS compliant

100021C 10 Pack
100020C 50 Pack
105020 Single Pack



EZ-RJ45® Crimp Tool
Model: 100004C \$52.70 ea.



EZ-RJPRO® HD Crimp Tool
Model: 100054C



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SealSmart™ PROCON

Compression

Tool Model: 16213C

- Head rotates to switch from RG6Q/6 to RG11/7
- Connector positioner rotates to change between F, BNC or RCA
- Adjustable crimp stroke
- Accommodates all standard compression F, BNC, RCA & right angle connectors
- Guide rule on side of tool
- High carbon tool steel frame - built to last



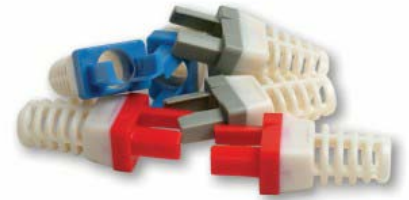
EZ-RJ45® CAT5e Strain Relief

Model: 100035 Cat5e

Model: 100036 Cat6

The innovative Snag Proof Strain Relief is designed specifically to be crimped with the EZ-RJ45® plugs.

100030B-C



Strain Reliefs for EZ-RJ45® Cat 6+ Connector

This strain relief is designed specifically for the EZ-RJ45® Cat 6+ Connector. The unique design allows the strain relief to be crimped with the connector, making it an integral part of the complete assembly. Once terminated, the strain relief will not pull off the connector.



All-in-One Modular Plug Crimp Tool

Model: 12503C

- Three separate crimp cavities, 4, 6 & 8 position
- Ratchet mechanism with quick release assures optimum termination.
- Round and Flat (silver satin) cable stripper.
- Cable cutter.
- Works with RJ45, RJ11, RJ12 & RJ22(Handset) modular plugs.

Model: 12507C

Tele-Titan™ Modular Plug Crimp Tool

- Uses true parallel or straight action, vertical crimp force
- Precisely seats, or terminates, all pins to industry specified crimp heights
- Crimps with nominal hand force
- Embedded cable strippers for round & flat cables; built-in cable cutter
- Easily adjust and control depth of the blade when stripping Cat 5e/6 cables



PRO Punchdown Tool

with 66 & 110 Blade

Model: 13107C

- Bayonet style (twist & lock) blade retention socket is compatible with industry standard tools & blades.
- 110, 66, 630, Krone and BIX style interchangeable blades available.



66/110 Combo Blade

Model 13021C

Punchdown blade features 66 style and 110 style blades on opposing ends.



Cat 5/6 Cable Jacket Stripper

Model: 15015C

- Designed for stripping the cable jacket on Category 5, 5e and 6+ cables.
- No adjustments required.
- Will not nick inner conductor.



North American Cable Equipment Inc. (800) 688-9282 Fax: (800) 230-1793

email: sales@northamericancable.com web: www.cabletronix.com www.northamericancable.com



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VDV MapMaster 2.0™ Model: T129

The T129 VDV MapMaster combines continuity testing, mapping, tone generator functions and length measurement functions into a single unit. Capable of identifying and mapping 19 locations at one time. Whether your jobs are commercial or residential, the versatility of the T129 VDV MapMaster 2.0 makes it an installers best friend!

- Measures the entire length of a cable and/or individual wire pairs
- Tests Voice (6 wire), Data (8 wire) and video (coax)
- Easy to read, extra large 7-segment LCD screen with large icons
- Tone generator with selectable tone cadence and selectable pins carrying tone
- RJ (Voice & Data) master remote stores in bottom of case
- Map 19 locations at one time, remotes sold separately
- Tests and indicates pins with shorts, opens reversals, miswires and split pairs
- Displays 'Pass' icon for correctly wired T568A/B 8 & 6 pin and crossover/uplink
- Low power consumption for long battery life, Auto Power-Off
- Made in the USA



- T120C 19pc Coax Remote Set
- T121C 19pc Data Remote Set
- T124C RJ45/12 Removable Master Remote
- T125C Toner Cable - RJ45/Alligator
- T126C No-Fault Cable. 7.5" Special RJ12 to RJ12
- 21025C RJ45 PortSaver
- 4007 Hanging pouch



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EZ-SnapJack™ - Cat6

EZ-SnapJack™ - Cat5e

First the EZ-RJ45®, now the EZ-SnapJack! You may never again need a punchdown tool. At least for your wall jacks! The patented EZ-SnapJack is selfterminating and quickly installs for professional results in a snap.

- Save time - No need for eight punch downs
- Repair damaged jacks on the spot
- EZ-SnapJacks are re-useable
- Wire guide ensures pairs stay in proper order for fast, easy termination
- Reduced tool cost, no PDT required



- 705GN-1 Cat5e Green
- 705BL-1 Cat5e Blue
- 705YL-1 Cat5e Yellow
- 705RD-1 Cat5e Red
- 705BK-1 Cat5e Black
- 705OR-1 Cat5e Orange
- 706GN-1 Cat6 Green
- 706BL-1 Cat6 Blue
- 706YL-1 Cat6 Yellow
- 706RD-1 Cat6 Red
- 706WH-1 Cat6 White

Standard Cable Cage Polypropylene J Hooks



Steel J-Hooks over-molded with polypropylene for ultra smooth cable glide and locking cable cage.

- Molded in hook for fast lock & latch.
- EZ open & close.
- Super smooth edges eliminates cable snags.
- Patent pending.

- CCP16-25 1" J Hook, 25 Lot
- CCP16-100 1" J Hook, 100 Lot
- CCP32-50 2" J Hook, 50 Lot

- CCP32-100 2" J Hook, 100 Lot
- CCP48-25 3" J Hook, 25 Lot



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T62 Recon™ Test Set

The RECON is the first true 21st century telecommunication line analyzer. It is a field instrument that delivers more information of online conditions & status than any other test set on the market, anywhere in the world.

- Advanced data detection & identification
- Large backlit display for low light environments
- Glow-in-the-dark keypad
- 100% Data Safe
- Rugged weatherproof case, IP54 Standard
- Drop Proof (Tested at 20ft)

Functions

- 60" Angeled Bed-of-nails & Piercing clip cord set
- Speaker with fine volume adjustment
- Noise cancelling microphone
- Microphone mute with toggle on/off locking feature
- Soft key menu system
- Metal spring-loaded belt clip
- Cushion boot for extra protection
- Off-hook current and polarity
- On-hook voltage and polarity
- On-hook and call waiting Caller ID info
- Amplified Line Monitor for volume levels comparable to "off hook" operation
- 8 number Stored memory with Alpha/Numeric tags
- Fuel Gauge Battery condition
- Continuous Polarity Indication
- Caller ID/Call Waiting and Caller ID error detection
- Tone and Pulse dialing
- Configurable Auto Off in all modes
- Detects and identifies DSL and T1 lines
- Last number dialed, redialed or received
- Multilingual (English, French, Spanish)
- Backlight 0-100% adjustable with on/off option



Ordering Information:

T62	Recon Test Set
4007	Hanging pouch

T104C 4Mapper™ Coax Tester



- EZ 1 Button design, Displays pass, open or short
- Integrated tone generator, Automatic power off
- Line voltage warning LED, Flashing low batter LED
- Ultra bright, high intensity LED's
- Includes 4 custom F remotes, push on design
- Small, compact, fits in the palm of the hand

T103

BNC Adapter kit, 4 BNC female to F female adapters, 1 BNC female to F male adapter

T101

F Remote kit, includes 4 custom F remotes with holster and 1 F female to F female adapter



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15020C

Double Ended Coax Stripper

- Works with RG7/11/213/8 and RG59/6/6 Quad cable types
- Quickly and easily remove the cable jacket and inner conductors in a single step
- Control the cutting depth by the number of rotations made around the cable
- Preset, no adjustments required

Model: 15018C

All-In-One Stripping Tool

- Coax (Video) replaceable cassette blades are pre-set, no adjustment required
- Twisted pair (Data) is adjustable and covers a wide range of Cat5e and Cat6 cables
- Multi-conductor cables
- Audio cables
- Built-in cable cutter
- Round cables (Voice) is adjustable and covers a wide range of telephone round and flat satin cables
- Includes braid comb, Velcro, for folding the braid back over the cable jacket



10711C

Pro Drywall Saw

- Heavy duty handle designed with a non-slip grip for comfort and safety
- Hardened blade tip designed to score or punch with ease
- Clog free hardened steel blade
- One piece handle and blade design

5" Side Cutting Pliers

Model: 10531C

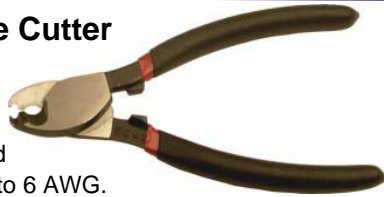
- Cuts copper wire and soft metals up to 16 AWG.
- 21° full flush cut.
- Spring action.



Coax & Data Cable Cutter

Model: 10510C

- Cuts solid, stranded and multi-conductor cables to 6 AWG.
- Cuts coaxial cables without deforming the dielectric.
- Dual elliptical cutting blades.



Professional Electrician's Scissors

Model 10525C

- Cuts stranded wire to 12 AWG.
- Cuts solid wire to 16 AWG.
- Trims Kevlar in fiber optic cable.
- Strips 19 to 23 AWG wire.
- Serrated edges on back of blades for cleaning wire and binding posts.



ProStrip 10/20

Wire Strippers

Model: 15003C

- Precision-ground strip nest.
- Use left or right handed. - Wire size marked on both sides.
- Curved blades for easier cleaner cuts.



Steel Wire Cutter

Model: 10512C

- Forged from chrome molybdenum & hardened to 58-60 HRC
- Rust resistant electrophoretic deposition finish
- Smooth spring action for easy, repetitive cutting



Cable Cutter

Model: 10514C

- Fully tested to 10,000 cuts on RG6 CCS, copper clad steel center conductor, with no degradation to the cutting blades
- Provides outstanding cutting performance on all types of solid copper wire, twisted pair and coax cables



SealSmart™ II Compression Tool

Model: 16220C

- Easily terminate F, BNC and RCA connectors with a single tool!
- Compact and light weight design
- Quickly adjust crimp height



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