

DIVISION OF



We Make Connections EZ![™]



Platinu<u>m To</u>ols[°]

Our Company

Platinum Tools, founded in 1997, was created based upon two very simple objectives. First, develop, manufacture, and source the absolute best possible solutions for the preparation, installation, hand termination, and test of wire and cable. Second, implement an operational infrastructure that can deliver these products in an efficient, timely, and high quality manner.

Our Products

All of our products absolutely must satisfy three critical benchmark criteria...

- Utility of function
- Quality of function
- Economic value

Our People

Our people are our company. They too must be focused on and work to satisfy three critical benchmark criteria...

- Customer satisfaction
- Product knowledge and expertise
- Willingness to learn and adapt

DIVISION OF



For more than 40 years, NSi Industries has been known for having the best overall value in the electrical supply industry. We understand it takes more than great products, so we make it easy to do business through unmatched personal attention and accessibility. NSi has been helping electrical contractors get tough jobs done since 1975. With professionally preferred products at competitive prices and service you can count on in the field, NSi Industries finds new ways to help you be more profitable and more successful - every day.



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10525C **Professional Electrician's Scissors**



Part #	Description	
10517C	Scissor-Run Electrician's Scissors - 5"	

Professional Electrician's Scissors

Designed for use in electrical, telephone, and datacom service applications. Ergonomically designed large ring provides more power, reduces fatigue and wrist strain. Fits comfortably in the power portion of the palm producing a cleaner, guicker cut with less effort. Bottom blade has serrated teeth the full length of the cutting edge to grip the cable/wire. Through hardened (RC59).

Features

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

Strips 19 to 23 AWG wire

5" Scissor-Run Electrician's Scissors

Our Scissor-Run Scissors are an original favorite. This smooth cutting action, scissor-run design is excellent for cutting Kevlar, foil, and wire. Cuts wire up to 16 AWG solid, 12 AWG stranded, and will strip 19 AWG and 23 AWG.

Features

- Full serrated bottom blade for non-slip cutting
- Stripping notches for 19 and 23 AWG wire
- Double plated chrome over nickel
- Easily re-sharpens and holds cutting edge
- Scraper and file on backside of blades



Leather Pouch, Knife, and Scissors Kits

These kits provide essential solutions for the professional installer. Includes a 6" nickel plated cable splicer's knife with a weighted handle and a comfortable, non-slip grip, and your choice of scissors in a durable leather belt pouch.

Part #	Description
10522C	Scissor-Run Electrician's Scissors Kit
10526C	Professional Electrician's Scissors Kit
	10520C
10519C	Leather Pouch and Cable Splicer's Knife
10520C	Cable Splicer's Knife
10521C	

Ceramic Kevlar® Scissors

The Ceramic Kevlar Scissors provide superior performance when trimming the Kevlar strength member in fiber optic cables; also works well with Kevlar cloth. The secret is the Zirconia ceramic blades that will not dull or lose their edge like stainless steel blade scissors. Large finger loops are comfortable and easy to manipulate.

Features

- Cuts fiberglass aramid fibers
- Zirconia ceramic blades
- Never needs sharpening
- Large finger loops for ease of use

Part #	Description	
10530C	Ceramic Kevlar® Scissors	

Kevlar® Fiber Optic Scissors

The best shears to cut fiber optic Kevlar. Also, a great tool to cut soft cables, electrical tape, aramid yarn, and Kevlar material.

Features

- · Easily cuts Kevlar
- Full serrated bottom blade for non-slip cutting
- Easily re-sharpens and holds cutting edge
- Ergonomic handles

Part # Description 10529C Kevlar® Fiber Optic Scissors

Cut-N-Strip

The dual function Cut-N-Strip tool's small size and ease of use delivers superior performance and utility of function. The cutting jaws provide a low profile full-flush cut and are manufactured from induction hardened stainless steel for long life. The patented stripper in the handle self-adjusts to wire sizes of 26 AWG to 14 AWG. Catch, hold, and strip wire in one quick motion.

Features

- Strips 26 AWG to 14 AWG
- Full-flush cutting jaws
- · Self-adjusting stripping jaws, no stripping holes to locate
- For use on copper wire only

Part #	Description
10503	Cut-N-Strip



5" Side Cutting Pliers

The 5" Side Cutting Pliers are perfectly suited for field or production line work. Cut copper wire or trim leads with the full flush cutting blades. Manufactured from high carbon tool steel, precision ground, and hardened for long life. Molded comfort grip handle. Rust resistant black oxide finish.

Features

- Cuts copper wire and soft metals up to 16 AWG
- 21° full flush cut
- Spring action
- Comfort grip vinyl handle

Part # Description

10531C 5" Side Cutting Pliers



Coax and Round Wire Cable Cutter

This durable, economically priced cutter is designed to cut solid and stranded wire up to 8 AWG, and multi-conductor and coaxial cable up to 1/2" diameter. Features a curved, precision-ground blade that will not deform the conductors or dielectric. Stamped from high carbon tool steel and heat treated for long life.

Features

- Cuts solid and stranded wire up to 8 AWG
- Cuts multi-conductor cable up to 1/2" diameter
- Cuts coaxial cables without deforming the dielectric
- Spring loaded with locking latch

Part # Description

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10500C Coax and Round Wire Cable Cutter
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BTP-6 Coax and Data Cable Cutter

The rugged, drop forged construction provides exceptional durability and professional results. Dual elliptical cutting blades are precision ground to provide low effort cutting of coaxial cables without deforming the dielectric. Cuts twisted pair cables, both UTP/STP, and a wide range of coax. Non-slip cushioned handles fit the hand and the tool pouch.

Features

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

Part #Description10510CBTP-6 Coax and Data Cable Cutter

CCS-6 Cable Cutter

Finally, a compact cable cutter designed to cut coax cable with steel center conductor, including RG11. Also easily cuts through copper and aluminum cable including Cat5e UTP/STP and many more.

Features

- Cuts RG11/7, RG59, RG6, RG6Q with steel center conductor
- Compact and lightweight
- Fully tested to 10,000 cuts on RG6 CCS (copper clad steel center conductor), with no degradation to the cutting blades
- Heat-treated, precision ground blades

Part #	Description
10514C	CCS-6 Cable Cutter



Steel Wire Cutter

Heavy duty, high leverage design provides single-handed cutting action on a wide variety of hard to cut materials. Blade is designed to ensure a clean cut without pinching or crushing. Maintains concentricity to allow fittings and terminals to go on easily.

Features

- · Forged from chrome molybdenum and hardened to 58-60 HRC
- Rust resistant electrophoretic deposition finish
- · Smooth spring action for easy, repetitive cutting
- Handles contoured for comfortable hand grip

Part # Description

10512C Steel Wire Cutter

BTC-20 Cable Cutter

Heavy duty, high leverage design provides greater cutting capacity with no cable distortion. Made from chrome vanadium steel.

Features

- Cuts up to 2/0 AWG (70mm²) soft copper
- Cuts up to 4/0 AWG (95mm²) aluminum
- Cuts up to 100 pair (group) or 24 AWG telephone cable
- Through hardened and vacuum heat treated for longer-lasting cut

Part # Description

10540C BTC-20 Cable Cutter





100 Pair Cable Cutter

This cable and wire cutter is a must for any tool belt when cutting larger diameter cables. Built to last – manufactured from precision ground, heat treated tool steel with rust resistant black oxide finish. Has a built-in return spring and locking latch for easy storage. Plastic molded ergonomic handles.

Features

- Cuts to 100 pair (group) telephone cable
- Cuts solid or stranded cable to 2 AWG
- Cuts large diameter coaxial cable such as RG9U

Part #	Description	
10550C	100 Pair Cable Cutter	

Wire Rope Cutter

Designed to cut wire rope of varied materials up to 6mm in diameter (3mm center steel). Jaw design ensures the cable will not unwind after cutting. Tool includes a crimping cavity in the handle for wire rope sleeves, allowing you to cut, loop, and crimp to secure or hang items with ease.

Features

6

- Cuts up to 6mm wire rope (max 3mm center steel)
- Crimping cavity in handle for crimping wire rope sleeves
- Jaws ensure no unwinding after cutting

Part #	Description
10513C	Wire Rope Cutter





500 MCM Cable Cutter

This compact ratcheted cutter is designed for simple one hand operation. Works well in tight spaces. Cuts stranded, flexible copper, and aluminum cable up to 500 MCM (240mm²). Both fixed and moving cutting blades are precision ground. Cutting blades are manufactured from high carbon tool steel and heat treated for long life. Rust resistant black oxide finish.

Features

- Cuts up to 500 MCM copper and aluminum cables
- Non-slip two-tone comfort grip handles
- Locking latch for easy storage
- Ergonomic handles
- Quick blade release system
- · Designed for easy one handed operation

Part # Description

10569C	500 MCM Cable Cutter
6055	Replacement Blade for P/N 10569C

Ratcheted Telecom Cutter

This versatile cutter has a specially designed moving blade to handle larger diameter telephone cables. Cuts up to 2,700 pair telephone cable and up to 750 MCM (400mm²) soft drawn copper and aluminum cables. Cutting blades are manufactured from hardened tool steel for long life. The optional fixed handle cutting boot provides stability and increased leverage. Ratchet lock holds handles in closed position for storage. Rust resistant black oxide finish.

Features

- Cuts up to 2,700 pair telephone cable
- Cuts up to 750 MCM copper and aluminum cables
- Quick blade release mechanism for safety and fast backout
- Locking latch for easy storage

Part #	Description
10560	Ratcheted Telecom Cutter - 2,700 Pair
6051	Replacement Blade for P/N 10560
1081	Fixed Handle Cutting Boot





Give It The Boot

Cutting large diameter cables like 750 MCM can be a bear on your hand! Use the cutting boot (**P/N 1081**) to provide a stable platform for the cutter. Now you can put your weight behind the moving blade to improve your leverage... and save your hand!



Ratcheted Utility Cutter

This compact ratcheted cutter is designed for simple, one hand operation. Cuts stranded, flexible copper, and aluminum cable up to 750 MCM (400mm²). The compact design works well in tight workspaces. Both fixed and moving cutting blades are precision ground. The optional fixed handle cutting boot provides stability and increased leverage. Cutting blades are manufactured from high carbon tool steel and heat treated for long life. Rust resistant black oxide finish.

Features

- Cuts up to 750 MCM copper and aluminum cables
- Quick blade release mechanism
- Locking latch for easy storage

Part # D	escription
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10565	Ratcheted Utility Cutter - 750 MCM
6050	Replacement Blade for P/N 10565
1081	Fixed Handle Cutting Boot



TOR Cable Jacket Stripper and Slitter

TOR is an adjustable heavy-duty cable stripping and slitting tool for all insulation types used in today's cables. Many of TOR's unique features include inter-changeable cable clamps, giving it a cable capacity up to 1 1/2"/ 40mm. The durable TOR has been tested to over 100,000 cycles!

Features

- Strips to a maximum OD of: 0.18"-1.57" (4.5mm to 40mm)
- Easy to use: Positive locking positions for circular, lengthways, and spiral (apple peel) strips
- The blade automatically returns to its starting position at the end of a strip, reducing the possibility of broken blades
- No special tools required to interchange cable clamps
- Blade height adjustor is almost friction free, easy to rotate for fine blade height adjustment
- Ergonomic: Well balanced design with rests for thumb, index, and little fingers to ease raising the cable clamp
- Life Span: 100,000 cycles
- Eyelet built in base of tool for attaching a lanyard

Part # Description

10017C	TOR Cable Jacket Stripper and Slitter
10018C	TOR Replacement Blade



Blade Height Adjustor Insulation Thickness: Up to 0.18" (4.5mm)



Storage Compartment for an extra blade (P/N 10018C sold separately).



Cable Size Range Per Clamp: 0.18" - 1.0" (4.5 mm - 25 mm) 0.8" - 1.5" (20 mm - 40mm)

Two Tools In One!

PLATINUM TOOL

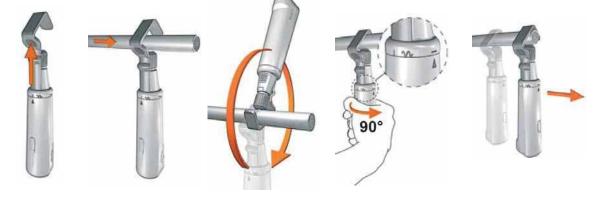
No special tool required to interchange cable clamps.



TOR continued

Strip & Slit





Apple Peel







Applications



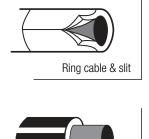
Cable Jacket Slitter and Stripping Tools

Use the Cable Jacket Slitter for quick and precise removal of insulation from round cables without nicking conductors. Unique lever and blade design allows ringing, longitudinal, and spiral slitting of cable jackets. Cable holding bracket has integrated sharpened edge for removing insulation. Adjustable blade cutting depth; includes spare blade in the handle.

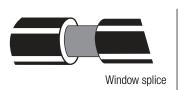
Features

- Strips to a maximum OD of:
 - 0.18"-1.0" (4.5mm to 25mm) P/N 10005C
 1.0"-1.4" (25mm to 35.5mm) P/N 10007C
- Blade adjusts for jacket thickness to 0.125" (3.175mm)
- Use with stranded, solid, and multi conductor cable

Part #	Description	
10005C	Cable Jacket Slitter 0.18 – 1.0"	
10007C	Cable Jacket Slitter 1.0 – 1.4"	
10006C	Replacement Blade (2) for P/N 10005C and P/N 10007C	



End terminations



10005C

10007C

Maxim[®] 6 and 16 Self-Adjusting Wire Strippers

Heavy duty, self-adjusting wire stripping and cutting tool. The ergonomic handle is designed for comfort and reduces fatigue. The auto form laminated stripping jaws form around the radius of the cable to ensure no damage to the inner conductor. Set adjustable wire stop for precise strip lengths. High leverage, built-in cutter with safety guard. Made from high grade polymers and carbon steels to ensure long life and reliable performance.

Features

- For use with round,
- oval, and flat wire cable
- Maxim 6:
- 24-10 AWG stripping range
- 30-10 AWG cutting range
- Maxim 16:
 - 10-5 AWG stripping range
 - 10-5 AWG cutting range

- Part #
 Description

 15310C
 Maxim[®] 6 Self-Adjusting Wire Stripper

 15313
 Replacement Blade Cassette for P/N 15310C
- Part # Description
- 15316Maxim® 16 Self-Adjusting Wire Stripper15317Replacement Blade Cassette for P/N 15316

15310C



Laminated Blades



Wire Cutter



Adjustable Wire Stop



Replacement Blade Cassette P/N 15313

15316

Minim[®] 2.5 Self-Adjusting Wire Stripper

High quality, self-adjusting wire stripping and cutting tool with a range of 30–13 AWG. Compact pistol grip design gives increased control and greater precision, vital for stripping smaller cables. The auto form laminated stripping jaws form around the radius of the cable to ensure no damage to the inner conductor. Adjustable wire stop for precise strip lengths. Made from high grade polymers and carbon steels to ensure long life and reliable performance.

Features

- 30-13 AWG stripping range
- 30-13 AWG cutting range
- For use with round, oval, and flat wire cable

Part #	Description	
15305C	Minim [®] 2.5 Self Adjusting Wire Stripper	
15308	Replacement Blade Cassette for P/N 15305C	



ProStrip Wire Strippers

Designed to meet the demanding expectations of professionals. These wire strippers deliver performance, comfort, and consistent, reliable results. The tools can be used left or right handed – wire sizes are marked on both sides. Ergonomically designed handles require less hand force. The curved cutting blades ensure cleaner, precise cuts. Color-coded for quick identification.

Features

- Precision-ground strip test
- Cut and chase threads on 16/32 and 8/32 bolts
- Serrated plier nose for gripping, pulling, and twisting
- Holes in jaw for looping wire
- Hardened to HRC45
- Rust resistant black oxide finish

Part # Description

15003C	ProStrip 10/20 Wire Stripper
15005C	ProStrip 16/30 Wire Stripper



PLANNUMTO

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V-Notch Wire Stripper

Designed with a precision ground V-notch blade for superior stripping results on various types of 24-10 AWG jacket insulations. Precision ground from high carbon steel, the stripping blades adjust to proper wire gauge with rotating cam wheel.

Features

- Strip and cuts 24-10 AWG, solid or stranded wire
- Spring loaded with locking latch
- Looping holes for solid wire
- Vinyl dipped cushioned handles
- Hardened to HRC45
- · Rust resistant black oxide coating

Part #Description15001CV-Notch Wire Stripper



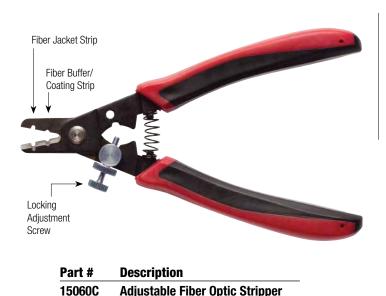
Slit & Ring Fiber Optic Cable Stripper

Designed to slit and ring cables, buffer tubes and jackets on fiber optic cables with diameter ranges of 1.2mm to 6.4mm. Intentionally made to be light and small, making it easy to use in confined spaces.

Features

- Slitting V-block is removable and reversible to accommodate various diameters
- Slit and ring strippping range: 1.2mm 6.4mm
- · Adjustable slit blade and ring blade for exact strip cut depth

Part #	Description
15062C	Slit & Ring Fiber Optic Cable Stripper
15063C	Replacement Blade Set



Adjustable Fiber Optic Stripper

The Adjustable Fiber Optic Stripper is designed to be versatile and economical without compromising the needs of the professional installer. All stripping surfaces are precision ground and hardened for durability and long life. The circular notch strips a full range of outer fiber cable jacket insulations. The V-notch will strip/remove a full range of fiber buffer and coating materials. The adjustment screw allows for precise adjustments and locks into place once set.

Features (See diagram)

ATINUM TOOLS

1506

- Use V-notch for stripping 250µ to 500µ fiber coatings (A)
- Use V-notch for stripping 500µ to 900µ tight buffer. (Loose Tube to 1500µ) (B)
- Use round notch for stripping outer cable jacket insulations to 3.0mm diameter (C)



• Cushioned grip handles provide positive, non-slip, comfortable operation

5-in-1 Fiber Optic Stripper

Work with a multitude of fiber optic cables. The pre-set design ensures all cavities are precision set and no adjustments needed, great for working in the field.

Part # Description

Features

- Use for stripping multitude of fiber optic cables
- Cushioned grip handles provide positive non-slip, comfortable operation
- Precision ground stripping cavities
- Factory set and calibrated
- Strips outer jacket from 2.0 2.4mm fiber, 2.8 - 3.0mm fiber and 2.0 - 3.0mm loose tube buffer tubes
- Strips 900mm buffer and 250mm acrylate coating

5-in-1 Fiber Optic Stripper 15061C

Cat5e/6 Cable Jacket Stripper

This economical tool strips the cable jacket from Cat5e/6 twisted pair cables with professional results. Features a long life blade specifically designed to self-adjust to prevent nicks to the inner conductors. Durable, high impact plastic housing is molded in yellow to make it easy to locate.

Features

- Removes the cable jacket on Cat5e/6 cables
- Accepts cable diameters from 0.18" to 0.25" (4.5mm² 6.3mm²)
- No adjustments required; easily switch from one cable type or insulation to another
- Does not nick inner conductors
- · Recommended for PVC cable jackets



Part #Description15015CCat5e/6 Cable Jacket Stripper

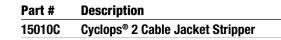
Cyclops[®] 2 Cable Jacket Stripper

The Cyclops 2 takes the guesswork out of removing the jacket from many cable types including: twisted pair, multicore, and fiber optic cables. The tool self-adjusts to automatically score PVC, plenum, and other insulation types without damaging the braids, foils, or conductors. One piece design, ready to use right out of the package. Typical applications are in data, voice, video, audio, security, and others.

Features

- Removes cable jackets from:
 - Twisted pair (shielded and unshielded) cables
 - Single and multi-core cables (shielded and unshielded)
 - Fiber optic cable
- · Self-adjusting
- Accepts cable diameters from 0.10" to 0.43" (2.5mm 11mm)





BR1 Multi-Stripper

Easy to use, "Big Red" cuts and strips most cable types/sizes making it the pro's choice in the voice, data, and video-networking world.

Features

- Works with most cable types/sizes including:
 - Coax (Video): RG59 CCTV, RG6 and RG6 Quad, RG7/11 Includes braid comb for folding braid back over the cable jacket
 - Twisted Pair (Data) PVC and Plenum: Cat3/4, Cat5e shielded, Cat6, Cat6 shielded, Cat6A shielded
 - Telephone and Audio (Voice): Round cable
- · Coax blades are preset, replacement cassettes available
- Adjustable cable jacket stripper for voice/data
- Built-in cable cutter, not for steel



Part # Description 15041C BR1 Multi-Stripper

15042CReplacement Blade Cassette15041BLCReplacement Blade Set (2)

Strips all these

.25"

Double-Ended Coax Stripper

Quickly and easily strips a broad range of coax cables in a single step without any adjustments. The blades are designed to produce the standard 1/4" braid, 2-level strip for compression connectors.

Features

• Works with RG7/11/213/8 and RG59/6/6Q cables

· Quickly removes cable jacket and dielectric

- Preset, requires no adjustments
- Compact, lightweight, and simple operation

Part # Description

15020C	Double-Ended Coax Stripper
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Stub-End Coax Cable Stripper RG59/6

The perfect stripper for restricted terminating space. Ideal for use on retro coaxial installs when the stub end of the coax cable protrudes on the inside of the wall outlet or MDU box making for restricted terminating space.

Features

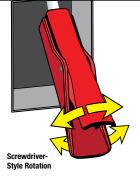
- Strips in restricted terminating space
- Rotates like a screwdriver and in either direction
- · Built-in braid comb
- No adjustment required

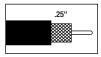
Part # Description 15046C Stub-End Coax Cable Stripper

15047C Replacement Blade Cassette

• Strips RG59 and RG6 coax cable

• Braid strip dimension: 1/4"/0.250"/6.3mm





.25'

15022C

PN 15022 RG R

150230

PLATINUM, TOOLS

SealSmart[™] Coax Cable Strippers

SealSmart Coax Strippers are factory preset for specific cable sizes. Delivers fast, accurate results right out of the box. Color-coded by cable type to coordinate with the SealSmart Compression Connectors.

Features

- Preset, requires no adjustments
- 1/4" braid, 2 level strip
- · Meets industry standard for all compression connectors

150240

Part #	Description Tool & Cor	nector Color
15021C	SealSmart™ Coax Stripper for RG6 Quad	(Blue) 🔵
15022C	SealSmart [™] Coax Stripper for RG6	(Black) 🌑
15023C	SealSmart [™] Coax Stripper for RG59	(Red) 🔴
15024C	SealSmart [™] Coax Stripper for Mini RG59	(Navy Blue) 🔵



PLATINUM TOOLS

ProStrip 25R Coax Stripper

Designed for the professional contractor. Factory preset for industry standard 1/4" cable preparation, eliminating the need for time consuming blade depth adjustments. Stainless steel rollers provide smoother, concentric, non-binding rotation on a wide range of cables for fast, professional results. No adjustments required!

.25'

Features

- Includes 2 stripping ports for a broader range of cables:
 - RG6 and RG59
- RGB/Mini 59 for 23, 24, and 25 AWG
- Industry standard 1/4" strip length
- Preset, quick-change blade cartridges
- Rugged, high impact plastic housing
- Long life stainless steel blades

Description Part

15028C P	ProStrip	25R Co	ax Stripper
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15029C	Replacement Blade Cartridge for P/N 15028C	
100200		

E Series Coax Cable Strippers

The E Series Coax Cable Strippers are simple to operate and ensure a professional, repeatable strip every time. All strippers include a hex wrench for adjustable blade depth. Stripping lengths are also adjustable.

2-Level Stripping

- Factory presetting: Shield dimension (A) 6mm (0.236")
- Adjustable to additional settings: 4, 8, and 12mm (0.157 / 0.315 / 0.472")

Part # Description

15030C	Coax Cable Stripper, 2-Level RG58/59/62/6/6Q	
150380	Renlacement Riades (2) for 2-l evel Strinners	

В Α

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3-Level Stripping

• Factory presetting: Shield Dimension (A) 8mm (0.315"); Dielectric (B) 4mm (0.157")

Part #	Description
15033C	Coax Cable Stripper, 3-Level RG58/59/62
15034C	Coax Cable Stripper, 3-Level RG59/62/6/6Q
15035C	Coax Cable Stripper, 3-Level RG7/8/11/213/214
15039C	Replacement Blades (2), for 3-Level Strippers

Features

150290

• Works with RG58/59/62/6/6 Quad coax cables

Stainless Steel Rollers

PLATINUM TOOLS roStrip 25R PN 15028

- Adjustable stripping depth for various insulation types and thicknesses
- Preset for 6mm (referred to as the 1/4" strip) but adjusts to additional dimensions
- Uses drop-in replacement blades, no cassettes required
- Hex wrench snaps into housing for convenient storage
- · Molded from high impact plastic for long life



3-Level Adjustmen



Crimp Tools

EZ-RJ45 & EZ-RJ12/11 Connectors: page 46





100072C (Die)





100073C (Die)

Also, terminate **Standard Modular RJ45 connectors** with die # 100072C and **Standard Modular RJ12/11 connectors** with die # 100073C.

EXO Crimp Frame® with EZ-RJ45® Die –

compatible with EZ-RJ45 connectors

Patented EXO Crimp Frame and EZ-RJ45 Die designed for terminating EZ-RJ45 connectors. The included EZ-RJ45 Die is interchangeable and reversible when used with EXO Crimp Frame. Designed for the original pass through EZ-RJ45 connectors which are a standard in the industry. The EXO Crimp Frame highlights a push button lock, ergonomic TPR handles, and works with the EXO-EX Die (P/N 100071C) for terminating ezEX-RJ45 connectors.

Features

- Single cycle crimp and flush trim
- EZ-RJ45 Die is easily interchangeable
- Reversible EZ-RJ45 Die for ambidextrous operation
- · Connectors lock into tool for correct positioning during crimp
- Push button lock for easy storage
- Ergonomic comfort grip TPR handles
- Includes the EZ-RJ45 Die for crimping EZ-RJ45 connectors
- Compatible with EZ-RJ45 connectors: EZ-RJ45 Cat5e and Cat6, Shielded Cat5e and Cat6 connectors (internal and external ground)

Part #	Description	Compatible Connectors
100060C	EXO Crimp Frame only	
100062C	EXO Crimp Frame with EZ-RJ45® Die	EZ-RJ45 [®] Connectors
100072C	EZ-RJ45 [®] Die only	EZ-RJ45 [®] Connectors
100073C	EZ-RJ12/11 Die only	EZ-RJ12/11 [®] Connectors
100072BL	EZ-RJ45 & EZ-RJ12/11 Die Blade (2)	EZ-RJ45 [®] & EZ-RJ12/11 [®] Connectors

Die Back (Connector Insert)







Phone: 800.749.5783

Fax: 800.749.5784





EXO Crimp Frame[®] with EXO-EX Die[™] –

compatible with ezEX-RJ45® connectors

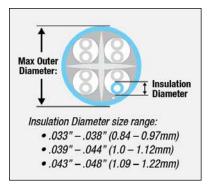
Patented EXO Crimp Frame and EXO-EX Die developed to terminate larger cables and conductors (typically Cat6/6A). The EXO Crimp Frame and EXO-EX Die is designed for the ezEX-RJ45 connectors. The ezEX-RJ45 connectors are an RJ45 pass through connector, developed for larger cables and conductors. Integrated Hi-Lo stagger for improved performance, one piece design pass through system. The EXO Crimp Frame has a patented push button lock, ergonomic TPR handles and works with the EZ-RJ45 Die (P/N 100072C) for terminating EZ-RJ45 connectors.

Features

- Single cycle crimp and flush trim
- EXO-EX Die is easily interchangeable
- Reversible EXO-EX Die for ambidextrous operation
- · Connectors lock into tool for correct positioning during crimp
- Push button lock for easy storage
- Ergonomic comfort grip TPR handles
- Includes EXO-EX Die for crimping ezEX44 and ezEX48 connectors
- Terminates larger cables and conductors, such as Cat6 and Cat6A

ezEX-RJ45 Connectors

- PoE & PoE+ UL Rated
- Simple one piece/pass through design, no bars or liners
- Rated up to 10 Gigabit for superior performance
- Works with solid or stranded conductors from 24-22 AWG
- FCC, RoHS 3, TIA, TAA and UL compliant
- Made in the USA



ezEX-RJ45 Connectors: page 45

Part #	Description	Compatible Connectors
100060C	EXO Crimp Frame only	EZ-RJ45 [®] Connectors
100061C	EXO Crimp Frame [®] with EXO-EX Die™	ezEX-RJ45 [®] Connectors
100071C	EXO-EX Die only	ezEX-RJ45 [®] Connectors
100071BL	EXO-EX Die Blades (2)	ezEX-RJ45 [®] Connectors

Die Back (Connector Insert)





Die Front (Wire Cutter)



EZ-RJPRO[™] HD Crimp Tool

The EZ revolution continues – the EZ-RJPRO HD Crimp Tool is designed for the professional installer demanding consistent, reliable, and repeatable terminations, every time. This heavy duty tool is the perfect solution when working with high performance, larger OD cables that are tougher to terminate due to larger wire gauges, thicker, harder insulation, and pair separating splines. Overcome these connectivity obstacles and be assured that every termination will meet FCC specifications.

Features

- Compatible with all EZ-RJ45 and EZ-RJ12/11 connectors as well as all standard modular plugs, except AMP
- Ratcheted, high leverage, and stable platform for consistent, repeatable terminations
- Patented "crimp and trim system" delivers a clean, flush trim on the extended conductors for all EZ connectors
- Zero flex frame prevents torque loss
- Tooled steel die head assembly provides 360° of connector support
- Full surface to surface contact delivers uniform crimp force
- Built-in cutter and stripper for flat and round cable
- Laser marked with wiring guide for proper wire sequence

Part #	Description	
100054C	EZ-RJPRO [™] HD Crimp Tool	
100054BL	Replacement Blade Set for P/N 100054C	
100054SBL-10C	Replacement Blade Set for P/N 100054C, Pack of 10	

EZ-RJ45[®] Crimp Tool

This high quality crimp tool is designed to quickly crimp and cut the wires of the EZ-RJ45 connector in one easy simple operation! The ratcheted straight action crimping motion ensures a uniform crimp every cycle. Features precision cast crimping dies for superior accuracy. Built-in wire cutter and stripper for silver satin. All steel frame with rust resistant black oxide finish.

Features

- For use with EZ-RJ45 Cat5/5e and Cat6 connectors
- Crimps and trims extended wire in EZ-RJ45 connectors in a single cycle
- Features precision cast crimping dies for superior accuracy
- Built-in wire cutter and stripper for silver satin
- Laser marked with wiring guide for proper wire sequence
- Also compatible with all standard modular plugs (except AMP)

100004C	EZ-RJ45 [®] Crimp Tool
100004BL	Replacement Blade (2) for P/N 100004C



Connectors: page 46

Crimpers

Crimps

100544

F7-RJ4:

EZ-Viking[™] Crimp Tool

The patented EZ-Viking Crimp Tool was developed to meet the most demanding network performance. This single function professional crimp tool is precision manufactured to the highest international standards and delivers the highest quality, consistent modular plug terminations available. Applications include high-end data centers, aerospace, and broadcast.

Features

- Optimizes termination of EZ-RJ45 Cat5e/6 regular/shielded and external/internal ground connectors
- Parallel action for precision crimping
- Ergonomic, pistol grip ratchet action for full crimp cycle
- Highest quality and durability minimum of 50,000 cycles
- Zero flex frame prevents torque loss during the crimping cycle
- Tool steel die provides 360° connector support during crimp for tighter tolerances
- Flush trim on the EZ-RJ45 extended conductors
- · Factory set with precise eccentric cam adjustment
- Safety release
- · Made in Sweden

Part #	Description
100544	EZ-Viking™ Crimp Tool
100543	EZ-RJ45 [®] Crimp Die Set for P/N 100544
100543BL	Replacement Blade for P/N 100543
100543K1	EZ-Viking [™] Field Service Kit

P/N 100543K1

EZ-RJ45

- Blade Spacer
- Blade
- Blade Return Springs
- 6" Safety Wire (0.02" Dia)
- Blade Retention Nuts
- Blade Retention Springs

CT-360 External Ground Crimp Tool

Crimps 360° on the external ground tab of shielded RJ45 connectors. Tool design allows the installer to perform a concentric termination with full control, preventing over/under crimping.

Features

- Non-ratcheted design
- Dual cavity covers wide range of cable ODs
- Spring loaded
- · Simple design, easy to use
- · Works on most external ground tabs
- All steel frame
- · Black oxide finish

Description Part # 12360C **CT-360 External Ground Crimp Tool**



EZ-Viking is calibratable

PLATINUM TOOLS

Tele-TitanXg[™] 2.0 Modular Plug Crimp Tool

The next generation in our 10Gig Termination System combines two crimpers into a single tool, making 2-step crimping simple. Insert the connector into the front end to terminate the contacts and switch to the back end to crimp the external ground. Like the original, the new Tele-TitanXg 2.0, along with our 10Gig Shielded Connectors, are engineered specifically for Cat6A cables to provide true 10Gig performance each and every time.

crimp External Grou



Tele-Titan **5**92.0

Cat6A 10Gig Shielded RJ45 Connectors: page 49

The Cat6A 10Gig

Termination

Solution!

Features

- One tool does the job of two tools
- Improve efficiencies by not having to change out tools in the middle of your termination
- Straight action crimp achieved with minimal hand force
- Compact and rugged design
- · Terminates to industry specified crimp heights
- Gun-style lock for secure closure
- Non-slip handle and finger grooves for comfortable grip and control
- Not to be used on standard RJ45 modular plugs

Application

- RJ45 Cat6A 10Gig Shielded RJ45 connectors
- Cat6E, Cat6A, Cat7, and over-sized Cat5e/6 Industrial Ethernet Cables
- RJ12/11 connectors

Part # Description

12516C Tele-TitanXg [™] 2.0 Crimp Tool	
---	--

12517C Tele-Titan Xg[™] 2.0 Combo 10-Pack

Tele-TitanXg[™] Modular Plug Crimp Tool

This professional crimp tool fits comfortably in your hand or your pocket. The straight action termination delivers even pressure on each of the modular plug's pins ensuring precise termination. Its superior fit and function consistently meet your performance requirements.

Features

- Specifically designed for RJ45 Cat6A 10Gig shielded connectors (*Not for standard RJ45 modular plugs*)
- Minimal hand force
- Straight action crimp
- Compact and rugged
- · Terminates to industry specified crimp heights
- Stays securely closed with gun-style lock
- Built-in cable stripper for round wire and flat satin
- Easily control the blade depth when stripping
- Built-in cable cutter

Part # Description

12515C	Tele-TitanXg [™] Modular Plug Crimp Tool		
12507BLC	Replacement Blade Set for		
	P/N 12515C		



Tele-Titan **)** g

10Gig Termination Kit™

Kit includes the Tele-TitanXg and 10Gig shielded connectors. The pairing that assures you will achieve 10Gig performance every time.

P/N 90170, see Kits page 90.



Cat6A 10Gig Shielded RJ45 Connectors: page 49

20 See Page 106 For Warning Information <u>A</u>





Tele-**Titan**

Tele-Titan[™] Modular Plug Crimp Tool

This professional crimp tool fits comfortably in your hand or pocket. The straight action termination delivers even pressure on each of the modular plug's pins ensuring precise termination. Its superior fit and function consistently meet your performance requirements.

Features

- Rugged for professional use and reliability
- Crimps with minimal hand force
- Lightweight and half the size of a standard crimp tool
- · Stays securely closed for storage with "gun safety lock-style" design
- Embedded cable strippers for round & flat cables; built-in cable cutter

Part #	Description
12507C	Tele-Titan [™] Modular Plug Crimp Tool
12507BLC	Replacement Blade Set for P/N 12507C
12508C	Tele-Titan™ Combo Pack

12508C Combo contents:

Connectors: pages 48-49

B.I11/12

R 1/15

- Tele-Titan Modular Plug
- Crimp Tool, P/N 12507C
- RJ45 Cat5e connectors (10)
- RJ11 connectors (10)

All-In-One Modular Plug Crimp Tool

Combines a rugged design with multi-purpose functions for all telecom and network installers working with RJ45, RJ12, RJ11, and RJ22 (handset) modular plugs.

Manufactured to provide reliable terminations every time.

Features

- Works with RJ45/12/11/22 modular plugs with Cat5, Cat5e, and Cat6 cables
- Three separate crimp cavities for 4, 6, and 8 position modular plugs
- Ratchet mechanism with quick release
 assures optimum termination
- Built-in round and flat (silver satin) cable strippers and cable cutter
- All steel frame with rust resistant black oxide finish; rugged PVC handles

PROAMP[™] Crimp Tool

The PROAMP Crimp Tool is designed for installing AMP style modular plugs. The platform provides reliable, repeatable terminations every time. This heavy duty tool is the perfect solution when working with high performance, bigger OD cables that are tougher to terminate due to larger wire gauges, thicker, harder insulation, and pair separating splines. Overcome these connectivity obstacles and be assured that every termination will meet FCC specifications.

Features

- Crimps AMP style RJ45, RJ12, and RJ11 modular plugs; solid, stranded, unshielded (UTP), and shielded (STP)
- Die head assembly manufactured from tool steel
- Provides 360° of connector support during crimp cycle – expanded surface area on contact drivers delivers full, uniform crimp force
- Built-in cutter and cable jacket strippers (for round and flat cables)



Description PROAMP[™]

Crimp Tool

Blade Set

Replacement

for P/N 100055C

Part #	Description
12503C	All-In-One Modular Plug
	Crimp Tool
12503BLC	Replacement Blade Set
	for P/N 12503C

Part #

100055C

100055BL

Platinum₄Tools

SealSmart[™] Compression Crimp Tool

The original SealSmart provides simple, fast, and reliable terminations for F, RCA, and BNC compression style connectors. It's the perfect solution for CATV, DSS, security, and residential structured wiring installations. Connector adapters mount in handle for easy storage. Straight action mechanism provides uniform compression.



Features

- Crimps F, RCA, BNC, and right angle compression style connectors simply insert proper adapter
- Use on RG59, RG6, and RG6Q shielded cables
- Adjustable crimp stroke enables tool to work with SealSmart and other manufacturers' compression connectors
- F, RCA, and BNC connector crimping adapters included (spare adapters available)

Part #	Description
16201C	SealSmart™
	Compression Crimp Tool
16202C	BNC Adapter & Nut
16203C	F Adapter & Nut
16204C	RCA Adapter & Nut

SealSmart[™] II Compression Crimp Tool

Easily terminate F, RCA, and BNC compression style connectors without changing adapters. The universal head easily adjusts to the proper crimp stroke, making it compatible with most standard compression connectors.

Features

- Crimps all standard F, RCA, BNC, and right-angle compression style connectors
- Works with RG59, RG6, RG6Q, and mini RGB coax cables
- Lock washer holds head in place once adjusted to proper crimp stroke

Part # Description

16220C SealSmart[™] II Compression Crimp Tool

F Connector Compression Crimp Tool

This professional quality tool will withstand the rigors of continuous field use. Manufactured from tool steel and chrome plated with non-slip vinyl grip. At only 5 $\frac{1}{2}$ " long, its small compact design fits and feels right in the hand. Works great when terminating F connectors inside a panel box.

Features

- Crimps compression F connectors onto RG6Q/RG6/RG59 coax
- Small compact design, 5 1/2" long
- Great for working in tight spaces
- Tool locks in the closed position when not in use

See Page 106 For Warning Information

Part # Description

16207C F Compression Crimp Tool



Rotating Head

RG60/6/59

BG11/7

SealSmart[™] PROCON Compression Crimp Tool

The newest addition to the SealSmart product line is designed for professional contractors installing CATV and CCTV networks who need quick, reliable results every time. Engineered for long life, this rugged tool features a patented rotating connector positioner-head and multi-head adapter.

Features

- Head rotates from RG6Q/6/59 to RG11/7
- Connector positioner accepts F, BNC, or RCA
- Adjustable crimp stroke accommodates standard compression F, BNC, RCA, and right angle connectors
- High carbon tool steel frame
- Comfortable, molded handle

Part # Description

16213C	SealSmart [™] PROCON Compression Crimp Tool
16215C	Replacement Multi-Head Adapter for P/N 16213C

SealSmart[™] RH360L F Compression Tool – Long Stroke

This rugged tool is designed for the CATV installation contractor. Patented rotating head allows for quick change between RG11/7 and RG59/6/6Q with no adjustments required. Crimp height is fixed for most other brands of connectors with similar compression length meeting the industry standard when fully compressed.

Features

- Crimps SealSmart F connectors on RG59/6/6Q and RG11/7 coax cables
- Works with most other brands of compression F connectors with similar length on RG59/6/6Q and RG11/7coax cables
- · Molded cushioned handle for comfort
- High carbon tool steel frame with black oxide rust resistant finish

Rotating head is featured on the following tools: 16212C, 16213C, 16214C

 Part #
 Description

 16212C
 SealSmart[™] RH360L

 F Compression Tool - Long Stroke

SealSmart[™] RH360S F Compression Tool – Short Stroke

This rugged tool is designed for the CATV installation contractor using short type EX compression F fittings. Patented rotating head allows for quick change between RG11/7 and RG59/6/6Q without adjusting tool. Crimp height is fixed for PPC Aquatight[®] connector "EX or short version" compression fittings and others with similar compression length.

Features

- For crimping short type EX compression F connector fittings on RG59/6/6Q, RG/11/7, and QR320 coax
- Comfortable, molded cushioned handle
- High carbon tool steel frame with black oxide rust resistant finish



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Rotating Head

PLATINUM TOOLS

9" Ergo Crimp Tool

Here's the next generation of crimp tool technology designed around the user. Crimping is even easier and more comfortable. The "straight plate" lower jaw assembly eliminates critical structural stress points, common in most competitive tools - it will not break under heavy stress and will last for years to come. Higher performance, reliability, and comfort, it's all here.

Features

- · Crimps insulated terminals to 10 AWG and non-insulated terminals to 8 AWG
- Variety of crimp dies available for CATV F, BNC, TNC, SMB, SMA, and N series coaxial connectors
- Accepts crimp die sets from most other popular tools. Your old crimping dies will work!
- Reduced handle grip distance makes it ideal for all hand sizes and allows for prolonged, comfortable use
- Smooth, ratcheted crimp cycle with a safety release and no break over hand force
- Adjustable cam for precision ratchet adjustment, allowing for a perfect crimp, no matter the die set or application

Part #	Description		
16500C	9" Ergo Crimp Tool, Frame Only		
17099C	Quick Change Die Screws (2)		







9" Ergo Crimp Tool Dies and Applications

Die	Crimp	Part # Tool & Die / Die Only	Cable Types	Crimp Type/Sizes	Connector Types
	000 2000 0000 2000	16501C / 17051C	22-10 AWG Solid or Stranded	3 Cavity 22-18 AWG (0.34 – 0.75mm²) 16-14 AWG (1.5 – 2.5mm²) 12-10 AWG (4 – 6mm²)	Heavy Duty Insulated Terminals and Lugs
		16502C / 17052C	22-8 AWG Solid or Stranded	4 Cavity 22-18 AWG (0.34 – 0.75mm²) 16-14 AWG (1.5 – 2.5mm²) 12-10 AWG (4 – 6mm²) 8 AWG (10mm²)	Non-Insulated Terminals
		16503C / 17053C	RG59/6 Belden 8281/1694A	Hex 0.042 / 0.068 / 0.255 / 0.324	BNC, TNC, HDTV
		16504C / 17054C	RG58, RG59, RG62	Hex 0.068 / 0.213 / 0.255	BNC, TNC 3 Piece
		16505C / 17055C	RG59, RG6	Hex 0.256 / 0.315 / 0.346	F Type, 1 & 2 Piece CATV
		16506C / 17056C	RG6, RG6Q, 8281 1694A, 1695, 1505, 9259, 9231	Hex 0.360 / 0.324 / 0.068	BNC, TNC, F Type
	011 211 011 211	16507C / 17057C	22-10 AWG Solid or Stranded	3 Cavity 22-18 AWG (0.34 – 0.75mm²) 16-14 AWG (2.5 – 1.5mm²) 12-10 AWG (4 – 6mm²)	Standard Duty Commercial Insulated Terminals & Lugs
		16508C / 17058C	22-10 AWG Stranded	3 Cavity 22-18 AWG (0.34 – 0.75mm²) 16-14 AWG (2.5 – 1.5mm²) 12-10 AWG (4 – 6mm²)	Commercial Pin & Socket Type Contacts, Open Barrel Contacts, Box Contacts
		16509C / 17059C	RG174, 187, 188, 316 Mini Coaxial	Hex 0.178 / 0.128 / 0.068	SMA, SMB,Mini 59, BNC, TNC, Mini UHF
0		16510C / 17060C	RG8, RG11, RG213, RG214, LMR400	Hex 0.429 / 0.100 / 0.080	N Type Plugs
0		16511C / 17061C	RG59/62, 734, 735, RG6	Hex 0.311 / 0.256 / 0.200 / 0.068 / 0.039	HDTV, True 75 Ohm BNC, TNC
		16512C / 17062C	RG6/6TFE/59/ 59TFE/58	Hex 0.320 / 0.264 / 0.250 / 0.212	Universal 2-Piece BNC, TNC with 2-Step Ferrule & Captive Contact

Contact us about custom dies.

PLATINUM TOOLS



Features

- Full cycle ratchet mechanism
- Quick release lever
- Smaller handle spread
- Accepts die sets from a variety of manufacturers

8" Crimp Tool

Features comfortable, ergonomically designed handle grips with a smaller handle spread. The tool's light weight and compact design is very popular in the higher production environments. Perfectly suited for hard to handle open barrel contacts and fiber optic connectors. Crimp release lever improves throughput by eliminating rejected terminations resulting from improper connector positioning. Accepts crimp die sets from a wide variety of manufacturers.

Part #	Description		
16000C	8" Crimp Tool, Frame Only		

8" Crimp Tool Dies and Applications

Die	Crimp	Part # Tool & Die / Die Only	Cable Types	Crimp Type/Sizes	Connector Types
0 0-0-0 0		16001C / 16051C	Fiber Optic	Hex 0.151 / 0.178 / 0.213	Fiber Optic SMA, ST, SC, FC
0 +000		16003C / 16053C	Fiber Optic	Hex 0.128 / 0.151 / 0.178	Fiber Optic SMA, ST, SC
		16004C / 16054C	24-12 AWG Stranded	2 Cavity 24-20, 18-14 AWG	Open Barrel Contacts
		16005C / 16055C	30-18 AWG Stranded	2 Cavity 30-24, 22-18 AWG	Open Barrel D-Sub, RS232 Pin & Socket Contacts
		16006C / 16056C	16 AWG Stranded	2 Cavity Male / Female Contact	Open Barrel Pin & Socket Contacts w/ Waterproof Gasket
0		16007C / 16057C	22-10 AWG Solid or Stranded	5 Cavity 22-10 AWG	DIN & US Type Wire Ferrules (Cord End Terminals)

Terminal Crimp Tool

Designed and manufactured to provide superior performance, durability, and value. It features dual crimping cavities for insulated and non-insulated terminals and splices. The thin tapered nose assists when working in confined areas.

Features

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- Crimp non-insulated terminals and splices from 10-22 AWG
- Crimp insulated terminals and splices from 10-22 AWG
- Precision ground and hardened cutting blade
- Drop forged from chrome vanadium steel alloy to prevent rust
- Comfort grip dipped handles
- Cuts copper and aluminum wire up to 10 AWG (not suitable for cutting steel)
- High leverage, 9.75" long

Part #	Description	
12150C	Terminal Crimp Tool	

PLATINUM, TOOLS

Open Barrel Contact Crimp Tool

Simultaneously performs electrical and strain relief crimps of 24-18 AWG open barrel contact pins. Crimping cavities are precision ground and heat treated for long life.

Features

Part #

16801C

• 24-22 AWG and 20-18 AWG wire ranges

Open Barrel Contact Crimp Tool

- Spring loaded for ease of use and locking latch for storage
- Soft, comfortable molded handles

Description

• Built-in wire cutter





4-Way, 8 and 12 Point Indent Crimp Tools

An economical alternative to MIL-SPEC[®] (MS22520) approved crimping tools. Providing a higher level of reliability and greater pull strength, the dies are precision machined from tool steel and heat treated for long life. The tools feature a full cycle ratchet mechanism and include a built-in contact locator.

Features

- 4-Way, 8 point, or 12 point indent crimping styles
- Wire range: 26-20 AWG
- For use on solid barrel type contacts used in RS-232 style connectors
- For use on BNC/TNC solid barrel center contacts

Part # Description

13010C4-Way, 8 Point Indent Crimp Tool13015C4-Way, 12 Point Indent Crimp Tool

13010C



Punchdown Tools



PRO-Strike[™] Punchdown Tool

Combines rugged design, an ergonomic comfort grip handle, and enhanced functions. The primary tool for all telecom and datacom installers working with 110, 66, Krone, and BIX style cross connects. This professional tool will provide precise, repeatable, and reliable terminations that helps ensure installations pass certification and your peace-of-mind.

Features

- Terminate and cut Cat3/5/5e/6 cables
- Spring loaded for fast, low effort wire seating and termination
- Bayonet style (twist and lock) blade retention socket is compatible with industry standard tools and blades
- New built-in hook feeds or removes wire
- New multi-use spudger for screwdriver, IDC insert tool, or to clean debris
- 110, 66, 630, Krone, and BIX style interchangeable blades
- Color coded yellow on the cut side of the tool per industry standard
- Adjustable low and high force impact settings are precisely controlled to meet the industry standard 8762D Spec
- Will not damage sensitive circuitry
- Spare blade storage compartment in the handle

Part #	Description
13150C	PRO-Strike™ Punchdown Tool, Handle Only
13155C	PRO-Strike [™] Punchdown Tool, w/NEVERDull [™] 66 Blade
13156C	PRO-Strike™ Punchdown Tool, w/NEVERDull™ 110 Blade
13157C	PRO-Strike™ Punchdown Tool, w/NEVERDull™ 66 & 110 Blades
13159C	PRO-Strike™ Punchdown Tool, w/NEVERDull™ 66/110 Combo Blade

We Make Connections EZ!



Punchdown

Punchdown Blades

Features

- Bayonet style (twist and lock) blades are compatible with all industry standard punchdown tools
- Manufactured from high carbon tool steel
- Heat treated for durability

Part # Description

13003C	Punchdown Blade, 630 Style
13004C	110 EZ-Data Cut Blade [®] , w/2 Spare Knives
13004BLC	Replacement Knives (3) for P/N 13004C
13022C	Punchdown Extension Tool
13023C	Punchdown Blade, BIX™ Style
13024C	Punchdown Blade, Krone Style
13031C	Punchdown Blade, NEVERDull [™] 66/110 Style
13032C	Punchdown Blade, NEVERDull™ 110 Style
13033C	Punchdown Blade, NEVERDull™ 66 Style



13003C



13022C

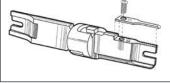


13024C

110 EZ-Data Cut Blade®

- Replaceable cutting knives, precision ground from medical grade stainless steel
- Lower cost, replace just the cutting knives, not the entire blade
- Beveled cutting edge
- Faster, cleaner termination
- Less stress on sensitive circuitry





Cutting knife is easily replaced for sharp, reliable performance

NEVERDull[™] Blade

Increase productivity and reduce costs by upgrading to the NEVERDull Blades. These high-performance blades stay sharper longer than traditional ones.

- Advanced MIM construction (Metal Injection Molding) ensures higher performance and longevity
- Works with all industry standard 110 and 66 style cross connect blocks and keystone jacks



Punchdown

PT Punchdown Tool

The primary tool for all telecom and datacom installers working with 110, 66, Krone, and BIX style cross connects. This professional tool will provide precise, repeatable, and reliable terminations that will help ensure installations pass certification and your peace-of-mind.

Features

- Terminate and cut Cat3/5/5e/6 cables
- Spring loaded for fast, low effort wire seating and termination
- Bayonet style (twist and lock) blade retention socket is compatible with industry standard tools and blades
- 110, 66, 630, Krone, and BIX style interchangeable blades
- Built-in hook feeds or removes wire
- Built-in spudger for screwdriver, IDC insert tool, or to clean debris
- Adjustable Hi-Lo force impact settings are precisely controlled to meet the industry standard 8762D spec
- Large blade storage compartment

Part # Description

13300C	Punchdown Tool, handle only
13305C	Punchdown Tool, w/NEVERDull™ 66 Blade
13306C	Punchdown Tool, w/NEVERDull™ 110 Blade
13307C	Punchdown Tool, w/NEVERDull [™] 66 & 110 Blades
13309C	Punchdown Tool, w/NEVERDull™ 66/110 Combo Blade



Non-Impact Tool with 110 EZ-Data Cut Blade®

This economical non-impact tool includes the patented 110 EZ-Data Cut Blade for a new level of performance. It features a precision ground, replaceable cutting knife with a beveled cutting edge for faster, cleaner terminations.

Features

30

- Terminates 110-style keystone blocks and jacks
- Lower cost, replace just the cutting knife
- Faster, cleaner terminations





PRO Punchdown Kit

Keeps your tools readily accessible and organized so you're always ready to perform those datacom jobs. This tool pouch kit will quickly become part of your daily gear. Kit includes a black, Fine Tip Sharpie[®] Pen and product instructions.

90152C

Kit Includes:

- Professional Electrician's Scissors
- PT Punchdown Tool
- 110 Punchdown Blade
- Punchdown Tool Pouch

Part # Description 90152C PRO Punchdown Kit



See Page 106 For Warning Information 🥂

Xpress Jack[™] Punchdown Tool

The Xpress Jack Punchdown Tool is designed to seat and trim all 8 conductors in one simple and smooth motion when terminating Platinum Tools Keystone Jacks. Definitely makes punching down easy. No more punching down 8 times for a single termination. Saves time and energy on both small and large jobs.

Features

- One stroke keystone jack terminations
- Heavy duty all carbon tool steel construction
- Designed for 110 type 4 pair keystone jacks
- · Rust resistant black oxide finish
- Comfort grip TPR handles. Reduce hand stress on large jobs with prolonged use
- Die set for Platinum Tools Keystone Jacks and other jacks with same design
- Die set available for Leviton Keystone Jacks 90° and other jacks with same design

135010 Apress Jack* w/Platinum Tools Die 135510 Platinum Tools Die 135520 Leviton Die 135510 Platinum Tools Die 135520 Leviton Die 135510 Platinum Tools Die 135520 Leviton Die 135510 Platinum Tools Die 135520 Leviton Die 135520 Leviton Die 135510 Platinum Tools Die 135520 Leviton Die <th>Part #</th> <th>Description</th> <th></th>	Part #	Description	
TSSOIC Platinum roots ble Keystone Jacks 13552C Leviton Die			See page 54
The second secon			tor compatible Platinum Tools Keystone Jacks
PIT OF	13552C	Leviton Die	
<image/>			PT PLATINUM_TOOLS®
			Seats and trims all 8 conductors in one motion.
		<image/>	

Specialty Tools

7" Long Nose Crimping Pliers

Designed to seat UR/UY/UB style connectors, AMP tel splice connectors, 709 series connectors, and "B" type connectors, as well as act as standard long nose pliers. Drop forged chrome vanadium steel with comfort grip dipped handles.

Features

- Hardened side-cutting blades
- 0.030" stripping hole for clean, easy wire stripping
- Built in stop which prevents damage to connectors
- Grooved jaws for easy gripping, twisting, and wrapping of wires
- Cleanly strips 23 AWG and 24 AWG wire

6" Long Nose Telcom Pliers

Designed with a thin, grooved nose to assist with gripping, twisting, and wrapping wires. Drop forged chrome vanadium steel with comfort grip dipped handles.

Features

- Hardened side-cutting blades
- 0.030" stripping hole for clean, easy wire stripping
- Grooved jaws for easy gripping, twisting, and wrapping of wires

6" Telcom Diagonal Cutting Pliers

Designed with the Telecom technician in mind. Includes stripping holes and hardened cutting jaws for multiple uses. Drop forged chrome vanadium steel with comfort grip dipped handles.

Features

32

- 0.030" and 0.045" wire stripping holes
- V-notch grooves built into jaws for guick insulation slitting
- · Grooved behind the jaws for crushing of connector insulation
- Tapered nose for easy working in confined areas and close tip cutting

8.5" and 6" Lineman's Pliers

A fresh take on a classic design for gripping, twisting, bending, and cutting wire and cable. The two-tone (TPR) molded comfort grip handle helps make any job a breeze. Features a 6140CrV drop forged body with a hardness level of 45+/-3 and a blade hardness of 58-61 to ensure a clean cut for years to come. The 6" Lineman's Pliers smaller design allows it to fit in places other Lineman's pliers cannot.

See Page 106 For Warning Information

Features

- Body material: 6140CrV
- Body hardness: 45 +/- 3
- Blade hardness: 58 61
- Handle material: Black & Red TPR

Description Part

12201C 8.5" Lineman's Pliers 12206C 6" Lineman's Pliers

Fax: 800.749.5784



Description





Part #

Description

7" Long Nose Crimping Pliers

Part #

12101C



Specialty Tools

Connector Pressing Telecom Pliers

Designed to crimp telecom-style splice connectors including UG, UR, UB, and UY style made by 3M and other manufacturers. Manufactured in accordance with Bell Specifications, these pliers feature a built-in side cutter, coil spring, and a built-in stop to prevent damage to connectors.

Features

- Use for pressing/crimping UR, UY, UG, and UB style connectors
- Also compatible with other telecom-style splice connectors
- Built-in side cutter and stop
- Coil spring
- · Vinyl handles

Part #	Description
12100C	Connector Pressing Telcom Pliers





Packaging Description	UB 26-22 AWG	UR 26-19 AWG	UY 26-22 AWG
Clamshell – 25 Pieces	18131	18111	18121
Clamshell – 50 Pieces		18112C	
Clamshell – 100 Pieces	18132C		18122C
Box – 100 Pieces*	18130	18110	18120
Jar – 200 Pieces		28110J	

* Bulk quantities available. Contact us for pricing & delivery.

Can Wrench

For telephone craftwork to connect wires to fuses, tighten nuts on binding post terminals, and insert fuses in cable terminals. Double ended 3/8" and 7/16" hex sockets are color coded for quick identification of socket sizes. Design allows use of a wrench for additional torque. Sockets designed with thin walls for access into tight spaces.

Features

- Fits 3/8" and 7/16" hex nuts
- Access telephone boxes and pedestals
- Tighten nuts on binding post terminals
- Rugged high impact extruded plastic handle
- Manufactured from high carbon tool steel and heat treated for strength and durability



Heavy Duty Cable Tie Gun

The professional's choice with its robust all steel construction, adjustable tension wheel, and automatic cut-off. Trims cable ties flush, eliminating dangerous sharp edges on cable ties. Use with standard and heavy duty cable ties.

Features

- Maximum capacity of 0.250" width
- Tension adjustment wheel in handle
- Automatic flush cut-off eliminates sharp edges on ties

Part #	Description
10200C	Heavy Duty Cable Tie Gun



Specialty Tools

PLATINUM TOOLS

PRO Drywall Saw

A THUR WALLAND Designed for the demands of professional installers who expect efficiency, ease of use, and accuracy. The teeth are precision ground for fast and effortless cutting in both directions - push and pull. The extra thick blade (1.8mm) prevents bending and breaking during use whether cutting, punching, or scoring.

Features

- Heavy duty handle designed with a non-slip grip for comfort and safety
- Hardened blade tip designed to score or punch with ease

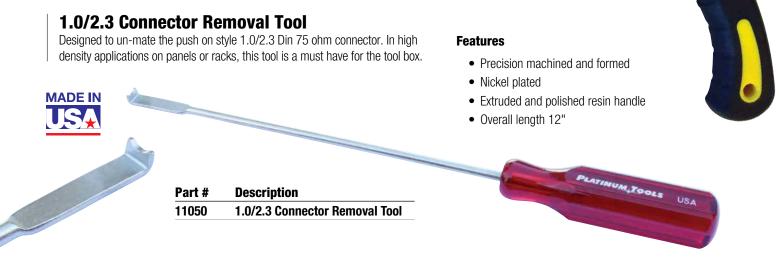
- Plywood

- One piece handle and blade design
- Ideal for cutting various surfaces, including:
 - Drywall
 - Plaster board - Wallboard
 - Plastic paneling - Ceiling tile

- Blade material: High carbon steel SK5
- Rust resistant electrophoretic deposition finish on the blade
- Dimensions: Blade 6 1/4" (160mm) Handle 5 1/2" (140mm)

Part # Description

10711C PRO Drywall Saw w/Sheath



BNC Removal Tools

Designed and manufactured for the true broadcast and telecom installation professional. Out-performs all other BNC removal tools in the market today. The barrel is precision machined from high strength tool steel and heat treated for long life. It will not stretch!

11006

Features

- Use to insert and remove BNC connectors in digital video patch bays and in high-density DSX cross connect systems
- Wider barrel slot fits over Canare L-7CFB and Belden 9292 cables
- Extruded and polished resin handle



BNC 18" Removal Tool

11001

Specialty Tools

11009

BNC Economy Removal Tools

Manufactured for the professional installer on a budget. Whether working on security, audio, or video installations, the BNC Economy Removal Tools will perform beyond your expectations without compromise.

Features

- Use to insert and remove BNC connectors in digital video patch bays and in high-density DSX cross connect systems
- Machined from tool steel and heat treated
- Durable handle made from resin

Part #	Description
11008	BNC 8" Economy Removal Tool
11009	BNC 12" Economy Removal Tool

11021

11020

F Connector Assembly & Removal Tools

These dual function tools feature a 7/16" hex socket at one end and 3/8-32 thread at the other end. The hex socket slides over the cable and rear of the connector for easy mating and un-mating of hard to grasp F connectors. The threaded end provides a stable surface for cable insertion when prepping connectors for termination and can also be used as a thread chaser.

Features

- 7/16" hex socket for mating and un-mating
- 3/8 32 threaded end for connector assembly
- Rugged extruded plastic handle
- Long life chrome finish

Part #	Description
11021	F Connector 8" Removal Tool
11020	F Connector 12" Removal Tool
11022	F Connector 15.5" Removal Tool

Security Bit Set, 30 pc

Works on both standard and security screws. Contains all the popular sizes of security and tamper-proof bits for installs of all types. Never be caught without the correct bit for the job.

Bits Included

() (**)** (••

19130C Bit Load

- Security Torx®: T8, T9, T10, T15, T20, T25, T30, T40
- Security Hex: 3/32", 7/64", 1/8", 9/64", 5/32", 3/16" 2mm, 2.5mm, 3mm, 4mm, 5.5mm
- Spanner: 4, 6, 8, 10
- Tri-Wings: 1, 2, 3, 4
- Torq-Set: 6, 8, 10

Part #	Description
19130C	Security Bit Set, 30 pc



Specialty Tools



22-in-1 Security Screwdriver Kit

The perfect set for security installers – reach into those deep crevices with ease and never be without the right screwdriver. It features a non-slip, comfort grip handle with a high impact plastic core and 11 double sided security shaft style bits. The shaft style enables access into recessed screws up to 5" deep. The bit load includes multiple sizes of Security Torx, Hex, and Robertson along with Spanners and Tri-Wings so the list of applications is endless. This kit can be used on standard hex and torx screws and includes a slotted and Phillips head bit for traditional screwdriver applications.

19105 Bit Load

- Security Torx®: T8, T10, T15, T20
- Security Hex: 1/8", 9/64", 5/32", 3/16" 2.5mm, 3mm, 4mm, 5.5mm
- Security Robertson: 1, 2
- Spanner: 4, 6, 8, 10
- Tri-Wings: 2, 3
- Slotted: 7/32"
- Phillips: #2



Part # Description

19105 22-in-1 Security Screwdriver Kit



8-in-1 Ratcheted Stubby Screwdriver

It is the perfect tool for those cramped spaces. Features a six-position bit retention holster in the cap conveniently built directly into the handle. Simply unscrew the top cap and swap bits out as needed, which means no more lost bits! Also features a high force, precision ratcheting mechanism, and a non-slip, TPR rubberized grip for quick tightening and loosening of screws with minimal effort.

Features

- High force precision ratcheting mechanism
- Forward, reverse, and fixed ratchet
- · Hardened chromium-vanadium steel bits and shafts

Bits Included

• 7 bits plus a 1/4" hex nut driver

19120C Bit Load

- Phillips: #1, #2, #3
- Slotted: 3/16", 1/4"
- Torx®: T15, T20
- Nut Driver: 1/4"

Part # Description

19120C 8-in-1 Ratcheted Stubby Screwdriver





Specialty Tools

Precision Screwdriver 33 Piece Set

Includes tips for Slotted, Phillips, Pozi Drive, and Torx screwdrivers along with hex sockets. The tips are manufactured from high quality, hardened chrome vanadium for long life. The screwdriver handle is molded from TPR for a comfortable, non-slip grip and adjusts from 5" to 9.5" making it perfect for those hard to reach places. Features a smooth action rotating cap and high impact plastic case for convenient storage.

Features

• Sockets and Shaft: M5 Socket, M6 Socket, M4 Shaft

19101 Bit Load

- Pozi Drive: PZ1 & PZ0
- Slotted: 1.0", 1.5", 2.0", 2.5", 3.0", 3.5", 4.0"
- Phillips: #000, #00, #0, #1
- Torx®: T4, T5, T6, T7, T8, T9, T10, T15, T20
- Hex: 0.7, 0.9, 1.3, 1.5, 2.0, 2.5, 3.0, 4.0

Bits luded	$ \begin{array}{c} $

Inc

Part # Description



Extended shaft handle - PNs 19101 and 19103

Micro Mini II 13 Piece Screwdriver Set

Features a combination of the smallest popular bits used in today's electronics. The soft grip TPR handle has a non-magnetic, 4mm bit holder that adjusts from 5" to 8".

Features

19103 Bit Load

- Hardened (RC55) CrV 8660 Bits
- Smooth action rotating cap
- High impact plastic case
- Slotted: 2.0", 1.5", 1.2", 1.0"
- Phillips: #0000, #000, #00, #0
- **Torx®:** T3, T4, T5, T6



Part #	Description	
19103	Micro Mini II 13 Piece Screwdriver Set	



Specialty Tools

1KV Insulated Slotted Terminal Block Screwdriver

Insulated precision 3mm flathead screwdriver with full-size handle for electrical screw terminal barrier blocks. Provides shock protection to 1000 VAC and complies with VDE safety standard VDE-400009250.

Bit Included

Features

- 3mm black oxide slot-head tip
- Dual-compound insulated handle
- Red shaft insulation for easy visibility
- Provides shock protection to 1000VAC
- Complies with VDE safety standard VDE-400009250

Part # Description

19202C 1KV Insulated Slotted Terminal Block Screwdriver

1 KV Insulated Precision, 6 Piece Screwdriver Set

Convenient set of insulated, precision slotted, and Phillips screwdrivers in a plastic storage/carrying case. The screwdrivers provide shock protection to 1000 VAC and complies with VDE safety standard VDE-400009250.

Bits Included

Features

- Black oxide tip
- Dual-compound handle

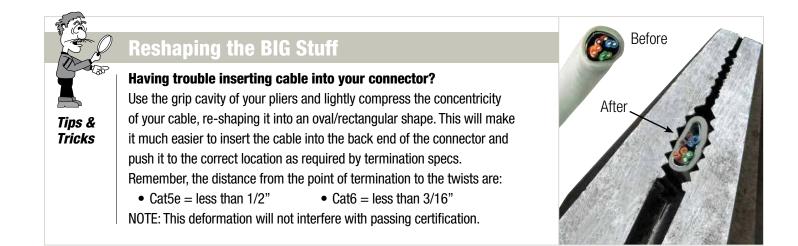


- Includes the following sizes:
 - Slotted: 0.23 x 1.5 x 65 / 0.4 x 2.0 x 65 / 0.4 x 2.5 x 65
 - Phillips: PH00 x 65 / PH0 x 65 / PH1 x 65

Part # Description

19110 1 KV Insulated Precision, 6 Piece Screwdriver Set







SealSmart[™] Coax Compression "F" Connectors

RG6Q			Right Angle
Packaging Description	Gold Plated	Nickel Plated	Nickel Plated
Bag – 100 Pieces	18004	18001	
Bag – 25 Pieces			18001RA
Jar – 75 Pieces		28001J	
Clamshell – 10 Pieces	18005	18002	
Clamshell – 3 Pieces			18003
RG6			Right Angle
Packaging Description	Gold Plated	Nickel Plated	Nickel Plated
Bag – 100 Pieces	18009	18006	
Bag – 25 Pieces			18006RA
Jar – 75 Pieces		28006J	
Clamshell – 10 Pieces	18010	18007	
Clamshell – 3 Pieces			18008
RG59	(The second		Right Angle
Packaging Description	Gold Plated	Nickel Plated	Nickel Plated
Bag – 100 Pieces	18015	18011	
Bag – 25 Pieces			18011RA
Jar – 75 Pieces		28011J	
Clamshell – 10 Pieces	18016	18012	
Clamshell – 3 Pieces			18013

RGB 25 AWG



Packaging Description	Gold Plated	Nickel Plated
Bag – 25 Pieces	18225	18220

RGB 24 AWG

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40

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	-	

Packaging Description	Gold Plated	Nickel Plated
Bag – 25 Pieces	18205	18200



SealSmart II **Compression Crimp Tool**

Easily terminate F, RCA, and BNC compression style connectors without changing adapters.



See pages 22 & 23 for additional compression crimp tools

RGB 23 AWG



Packaging Description	Gold Plated	Nickel Plated
Bag – 25 Pieces	18215	18210
RG11		~

Packaging Description Nickel Plated Bag - 25 Pieces 18311 Clamshell – 4 Pieces 18312

SealSmart[™] Coax Compression "BNC" Connectors

DCCU

nuoų	(TT		Right Angle
Packaging Description	Gold Plated	Nickel Plated	Nickel Plated
Bag – 25 Pieces	18020	18035	18035RA
Clamshell – 6 Pieces	18021	18036	
Clamshell – 3 Pieces			18037



RG6	Contraction of the second		Right Angle
Packaging Description	Gold Plated	Nickel Plated	Nickel Plated
Bag – 25 Pieces	18025	18038BG	18038RA
Jar – 40 Pieces		28038J	
Clamshell – 6 Pieces	18026	18039	
Clamshell – 3 Pieces			18040

Bag – 25 Pieces 18030 18041 18041RA Jar – 40 Pieces 28041 J Clamshell – 6 Pieces 18031 18042	RG59 Packaging Description	Gold Plated	Nickel Plated	Right Angle Nickel Plated
		18030	18041	18041RA
Clamshell – 6 Pieces 18031 18042	Jar – 40 Pieces		28041J	
	Clamshell – 6 Pieces	18031	18042	
Clamshell – 3 Pieces 18043	Clamshell – 3 Pieces			18043

RGB 25 AWG





Packaging Description	Gold Plated	Nickel Plated	
Bag – 25 Pieces	18255	18250	

RGB 24 AWG





Packaging Description	Gold Plated	Nickel Plated	
Bag – 25 Pieces	18235	18230	

RGB 23 AWG







Plated

Packaging Description	Gold Plated	Nickel Plat
Bag – 25 Pieces	18245	18240



SealSmart[™] Coax Compression "RCA" Connectors

RG6Q

Kubų		and the second	Right Angle
Packaging Description	Gold Plated	Nickel Plated	Nickel Plated
Bag – 25 Pieces	18057	18065	18065RA
Clamshell – 6 Pieces	18058	18066	
Clamshell – 3 Pieces			18067

RG6	(And A and	-	Right Angle
Packaging Description	Gold Plated	Nickel Plated	Nickel Plated
Bag – 25 Pieces	18052	18051	18051RA
Jar – 50 Pieces		28051J	
Clamshell – 6 Pieces	18053	18051C	
Clamshell – 3 Pieces			18054

RG59



Right Angle Nickel Plated 18060RA

18062

RGB 25 AWG

Clamshell - 3 Pieces

Packaging Description

Bag – 25 Pieces

Jar – 50 Pieces Clamshell – 6 Pieces



Packaging Description	Gold Plated	Nickel Plated
Bag – 25 Pieces	18285	18280

RGB 24 AWG

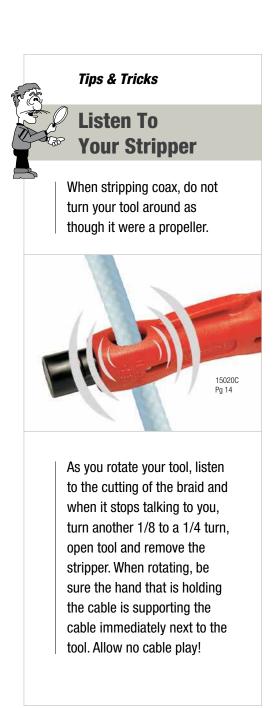


Packaging Description	Gold Plated	Nickel Plated
Bag – 25 Pieces	18265	18260

RGB 23 AWG



Packaging Description	Gold Plated	Nickel Plated
Bag – 25 Pieces	18275	18270





Coax Adapters

nnector Coupler, 1 Performance F81 nshell – 2 pieces	TAD001	0	BNC Inline Splice Fer Clamshell – 2 pieces Bag – 25 pieces	nale-to-Female 18308C 18308
onnector Coupler F81 mshell – 2 pieces j – 25 pieces	18301C 18301	C	F Male Terminator 75 Clamshell – 2 pieces Clamshell – 10 pieces Bag – 25 pieces	18306C
Female-to-F Female Ishell – 2 pieces – 25 pieces	18303C 18303		BNC Male-to-F Femal Clamshell – 2 pieces Bag – 25 pieces	le 18310C 18310
IC Female-to-F Male amshell – 2 pieces g – 25 pieces	18305C 18305		RCA Male-to-BNC Fer Clamshell – 2 pieces Bag – 25 pieces	
lale-to-F Male Splice mshell – 2 pieces g – 25 pieces	18307C 18307	OF F		10014

Telecom Splicing Connectors

Utilize an insulation displacement contact (IDC) design for fast, simple, reliable terminations. No wire stripping is required and connectors will accept wire of different gauges. All connectors are gel filled to provide moisture resistance and inhibit corrosion. For use with solid copper conductors only. Typical uses include butt splicing 2 or 3 wires of the same or different gauges. Perfect for pigtail and load coil splice applications.

Features

Telecom Splicing Connectors UB-Gel Filled

- 26-22 AWG, in-line tap
- Tap directly on to existing wire without interrupting service
- Max insulation OD, 0.050" (1.27mm)

Telecom Splicing Connectors UR-Gel Filled

- 26-19 AWG, 2 or 3 wire splice
- Use for butt splicing 2 or 3 wires
- Wires can be of different wire gauges
- Max. insulation OD, 0.066"(1.67mm)

Telecom Splicing Connectors UY-Gel Filled

- 26-22 AWG, 2 wire splice
- Wires can be of different wire gauges
- Max. insulation OD, 0.060" (1.52mm)

			al
Packaging Description	UB 26-22 AWG	UR 26-19 AWG	UY 26-22 AWG
Clamshell – 25 Pieces	18131	18111	18121
Clamshell –50 Pieces		18112C	
Clamshell -100 Pieces	18132C		18122C
Box – 100 Pieces*	18130	18110	18120
Jar – 200 Pieces		28110J	

* Bulk quantities available. Contact us for pricing & delivery.

12101C

7" Long Nose Crimping Pliers

Designed to seat UR/UY/UB style

connectors.

See page 32

Connector Pressing Telecom Pliers

121000

ur 🤍 uy 🐓

Designed to crimp telecom-style splice connectors.

See page 33

Cat6A Flex Connectors – Shielded & Non-Shielded

The Cat6A Flex Connector makes Cat6A and Cat7 terminations easier than ever. The unique patented design ensures top tier performance for Cat6A and Cat7 cabling. These connectors provide a low cost, easy termination solution with high performance and superior connectivity options.

Features

- Tool-less termination design
- Minimal tools required for preparation
- Max cable OD: 0.354" (9.0mm)
- Max insulation diameter: 0.051" (1.3mm)
- Solid or stranded, 26 22 AWG
- Machine-precision-set contact height
- Frequency rated up to 1 GHz
- 10 Gigabit certified
- PoE+ rated
- Flexible design:
 - Can flex 90° down
 - Can flex 45° up
- Allows the cable to hang vertically, eliminating bend and the need for strain reliefs
- UL Listed and RoHS Compliant

Cat6A Flex Connectors

Packaging Description	Non-Shielded	Shielded
Bag – 1 Piece	106220	106230



90° Flex so cables hang vertically!

Cat6A Flex

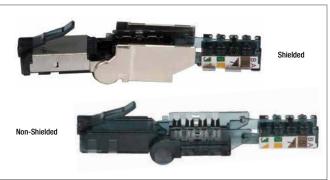
Connector

Termination

Guide

See Page 109

No Crimp **Tool Required!**



106230

106220

See Page 106 For Warning Information 🥂

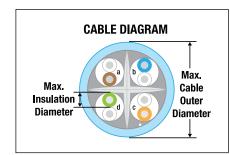
ezEX-RJ45® Connectors – Designed for Cat5e/6/6A Cables

The ezEX-RJ45 connectors feature a unique integrated Hi-Lo stagger load bar and allows 'big' conductors to pass through the front end of the connector making it easy to verify the wiring sequence before terminating. These connectors are used with Cat5e/6/6A cabling and is recommended for PoE/PoE+ and Data applications. The termination tool for these connectors is the EXO Crimp Frame and EXO-EX Die (100061C).

Features

Specifications:

- · Hi-Lo stagger to isolate each conductor
- Simple one piece/pass through design, no bars or liners
- 50 micron gold plated contacts
- Insulation Diameter (Conductor): Size range ezEX 38: 0.033" - 0.038" (0.84 - .97mm) Size range ezEX 44: 0.039" - 0.044" (1.0 - 1.12mm) Size range ezEX 48: 0.043" - 0.048" (1.09 - 1.22mm)
- Max. Outer Diameter: Unshielded: 0.290" (7.36mm) Shielded: 0.305" (7.75mm) - External Ground Shielded: 0.280" (7.11mm) - Internal Ground
- Solid or Stranded 24 thru 22 AWG
- RoHS3, UL, TIA, TAA & FCC compliant
- Made in the USA



See page 110 for ezEX-RJ45® Connector Prep and Crimping



Wires protrude from the front of the connector before being trimmed flush.

Hi-Lo Stagger









Cat5e Small Cat6

Cat6 Small Cat6A

Cat6A Large Cat6

PoE/PoE+ & Data Applications Rated to 10 Gb Cat5e/6/6A

MADE IN RoHS



ezEX-RJ45 Connectors

Packaging Description	ezEX38	ezEX44	ezEX48
Clamshell – 10 Pieces	100046C	100018C	100019C
Clamshell – 50 Pieces	100047C	100028C	100029C
Jar – 100 Pieces	202038J	202044J	202048J
Bag – 500 Pieces	105023	105024	105025

Note: Max Outer Diameter: 0.290" (7.36mm)

ezEX-RJ45 Shielded Connectors

Packaging Description	ezEX38 Internal Ground	ezEX44 Internal Ground	ezEX44 External Ground	ezEX48 External Ground
Clamshell – 25 Pieces	100048C	100024C	100025C	100027C
Jar – 50 Pieces	202049J	202050J	202051J	202052J
Bag – 100 Pieces	105026	105027	105028	105029

Note: Max Outer Diameter: 0.305" (7.75mm) - External Ground 0.280" (7.11mm) - Internal Ground



Front of connector after termination and wires are trimmed flush.

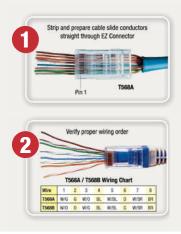


See page 17 for more information about the EXO Crimp Tool.

EZ Connectors... "The World's Easiest Twisted Pair Termination System"

The Original 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.

Features EZ-RJ12/11[™] Connectors **Recommended for Data** Specifications: **Applications Rated to** • Max. Cable Outer Diameter: EZ-RJ12/11 1 Gb Cat5e/6 EZ-RJ45 Cat5e - 0.240" (6.09mm) Standard Tab EZ-RJ45 Cat6 - 0.275" (6.98mm) EZ-RJ45 Cat5e/6 STP Int. Ground - 0.260" (6.60mm) **MADE IN Packaging Description** EZ-RJ45 Cat5e/6 STP Ext. Ground - 0.280" (7.11mm) Clamshell - 50 Pieces 100026C Max. Insulation Diameter (Conductors): 0.040" (1.016mm) Box - 100 Pieces 100026B Same for all EZ-RJ45 Connectors Jar - 100 Pieces 202026J Meets ANSI/EIA/TIA/TAA specifications LISTED RoHS Bag - 500 Pieces 105005 Solid or Stranded, 24 thru 23 AWG UL Listed and RoHS3/FCC compliant EZ-RJ12/11 FZ-BJ45 Cat5e 50 micron gold contacts Lor Color: Clear/Transparent Pac Made in USA Clar Box Front end of the EZ-RJ12/11 Bag **EZ Connector** Through holes allow wire pairs EZ· \mathbf{OO} to be inserted through front of connector for faster terminations. Straight Alignment EZ-RJ45 Cat5e See page 110 for EZ-RJ45[®] Connector Prep and Crimping **Terminating Connectors** is as EZ as 1-2-3!



46

Crimp connector and trim excess wire in one step with the EZ-RJ45 Crimp Tool 162200 EXO Crimp Tool with EZ-RJ45® Die Developed to terminate EZ-RJ45 connector.

See pages 17 for the EXO Crimp Tool & Die

ng Tab	- B
kaging Description	
mshell – 50 Pieces	100026LTC
x – 100 Pieces	100026LTB
J – 500 Pieces	105005LT
-RJ45® Conn	ectors
-RJ45 Cat5e	

Packaging Description	
Clamshell – 15 Pieces	100015
Clamshell – 50 Pieces	100003C
Box – 100 Pieces	100003B
Jar – 100 Pieces	202003J
Bag – 500 Pieces	105003BG
Bulk – 500 Pieces	105003

EZ-RJ45 Cat6

Packaging Description

·	
Clamshell – 10 Pieces	100009C
Clamshell – 50 Pieces	100010C
Box – 100 Pieces	100010B
Jar – 100 Pieces	202010J
Bag – 500 Pieces	105004BG
Bulk – 500 Pieces	105004

EZ-RJ45[®] Shielded Cat5e/6 Connector with Internal or External Ground

Combines the performance advantage exclusive to the EZ-RJ45 design with the performance advantage inherent to shielded products to provide an unparalleled solution for the market. In applications where NEXT, FEXT, and AXT are an issue, using shielded products can be the solution. This connector is designed to work on both Cat5e and Cat6 cables, solid or stranded.

Internal Ground

Packaging Description

Clamshell – 10 Pieces	100021C
Clamshell – 50 Pieces	100020C
Bag – 50 Pieces	100020
Jar – 50 Pieces	202020J
Bag – 100 Pieces	105020BG
Bulk – 100 Pieces	105020

Max cable OD: 0.260" Max conductor OD: 0.040"

50/50 Combo Jars

100 Piece Jar of 50 EZ-RJ45 **Connectors and 50 EZ Strain Reliefs**

Pac	kaging Description
lor	F7 D MER CatEs E0/E0 Camb

202015J Jar – EZ-RJ45[®] Cat5e 50/50 Combo Jar - EZ-RJ45® Cat6 50/50 Combo 202016J

Max OD: 0.260" (6.6mm)

External Ground

Packaging Description	
Clamshell – 10 Pieces	100023C
Clamshell – 50 Pieces	100022C
Bag – 50 Pieces	100022
Jar – 50 Pieces	202022J
Bag – 100 Pieces	105022BG
Bulk – 100 Pieces	105022

Max cable OD: 0.280+" Max conductor OD: 0.040"

RoHS



Recommended for Data Applications Rated to 1 Gb Cat5e/6



FCC compliant

Internal Ground

• UL and RoHS3 compliant

• 50 micro inch gold plate



30/30 Cat6 Combo Pack

60 Piece Clamshell of 30 Cat6 EZ-RJ45 **Connectors and 30 Color Coded Strain Reliefs**

Packaging Description

Clamshell – EZ-RJ45® Cat6	Ι
30/30 Combo (10 each Red/Blue/	l
Grey Strain Reliefs)	l

Max OD: 0.236" (6.0mm)

100011C

Snag Proof EZ Strain Reliefs

Designed specifically for crimping with the EZ-RJ45 Connectors, the primary strain relief of the plug locks the snag proof strain relief in place creating an integrated assembly; it will not pull off. Achieve the look of a commerically molded patch cord with a field termination and most importantly eliminate snags or hang ups.

Features

- Prolong patch cord life
- Maintain bend radiuses required for standards compliance
- Optimizes electrical performance
- No more snags or hang ups, causing tangled messes
- · Easier to unlock the connector when unplugging from jack/port
- UL and RoHS3 compliant



MADE IN

ISA

MADE IN US4

E188111	and a			
Packaging Description	Cat5e	Cat6	Cat6 Blue	Cat6 White
Jar – 100 Pieces	202035J	202036J	202036BLJ	202036WHJ
Clamshell – 50 Pieces	100035C	100036C		
Bag – 50 Pieces	100035	100036		
Bag – 500 Pieces	105015	105016		

Note: Max Outer Diameter: 0.260" (6.60mm)

Clear

Standard Modular Plugs

Standard Modular Plugs

Traditional crimp WE/SS-style modular plugs for use in terminating cables in both telephone and data applications.

Features

- Multiple position and contact configuration styles available
- · Round and flat cable versions
- 2 prong stranded conductor contact
- 3 prong solid conductor contact
- Gold plated contacts provide reliable performance and long life
- Complies with FCC 68 guideline
- UL listed
- Flammability Rating: UL94V-2
- Materials: Polycarbonate
- Contact material: Phosphor bronze

RJ11

RJ12

• Plating: 50µ & 15µ gold

RJ11/12 - Round, Stranded



Packaging Description	RJ11 (6P4C)	RJ12 (6P6C)
Clamshell – 25 Piece	106117C	106132C
Jar – 100 Pieces	106118J	106133J
Bag – 500 Pieces	106115	106130

RJ11/12 - Round, Solid



Packaging Description	RJ11 (6P4C)	RJ12 (6P6C)
Clamshell – 25 Pieces	106122C	106137C
Jar – 100 Pieces	106123J	106138J
Bag – 500 Pieces	106120	106135

RJ22/11/12 - Flat, Stranded



	RJ22 (4P4C)	RJ11 (6P4C)	RJ12 (6P6C)
Packaging Description	(Handset Plug)		
Clamshell – 25 Pieces	106102C	106112C	106127C
Jar – 100 Pieces	106103J	106113J	106128J
Bag – 500 Pieces	106100	106110	106125

Cat5e D 1/5 2020



NJ43 – 0POU	Flat, Stranded	Round, Stranded	Round, Solid
Packaging Description	2 prong conductor contact	2 prong conductor contact	3 prong conductor contact
Clamshell – 25 Pieces	106142C	106147C	106152C
Jar – 100 Pieces	106143J	106148J	106153J
Bag – 500 Pieces	106140	106145	106150

Cat5e

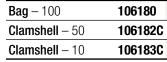
Hi-Lo Stagger One Piece Design: 50µ





KJ45 - 8P8C			
Packaging Description	2 prong conductor contact	Round, Solid 3 prong conductor contact	3
Clamshell – 25 Pieces	106162C	106167C	E
Jar – 100 Pieces	106163J	106168J	(
Bag – 100 Pieces		106168BG	(
Bag – 500 Pieces	106160	106165	





RJ45 - Standard

Standard Modular Plugs

Cat6 RJ45 – 8P8C	Two Piece Design: 50µ	High Performance		
Non-Shielded	Round, Solid, Non-Shielded		ed Shielded	RJ45 - High P
Packaging Description	3 prong conductor contact, w/Liner	3 prong conductor contact, w/Liner		
Clamshell – 25 Pieces	106187C	Clamshell – 10 Pieces	106208C	
Jar – 100 Pieces	106188J	Clamshell – 50 Pieces	106207C	
Bag – 500 Pieces	106185	Jar – 100 Pieces	106206J	
Spare Liners		Tray – 100 Pieces	106205	
Clamshell – 50 Pieces	106189			
Clamshell – 50 Pieces Liner is for shielded and non-shielded				
Liner is for shielded and non-shielded Max cable OD: 0.285	1		24 AWG	
Liner is for shielded and non-shielded Max cable OD: 0.285	or 7.24mm Max conductor	or OD: 0.044" or 1.12mm 23-	24 AWG	
Liner is for shielded and non-shielded Max cable OD: 0.285	or 7.24mm Max conductor Three Piece Design: 50µ Round, Stranded R	High Performance	24 AWG	
Liner is for shielded and non-shielded Max cable OD: 0.285 Cat6 RJ45 – 8P8C	" or 7.24mm Max conductor Three Piece Design: 50µ Round, Stranded R 2 prong conductor contact 3	High Performance Round, Solid	24 AWG	
Liner is for shielded and non-shielded Max cable OD: 0.285 Cat6 RJ45 — 8P8C Packaging Description	" or 7.24mm Max conductor Three Piece Design: 50µ Round, Stranded R 2 prong conductor contact 3 106172C 1	High performance Round, Solid prong conductor contact	24 AWG	

RJ45 Cat6A 10Gig Shielded Connectors with Liners

Platinum's 10Gig System was developed to support today's 10Gig infrastructure. In environments where speed transmission, uptime, and response are critical, companies are using 10Gig. It delivers the necessary bandwidth and also builds for future emerging technologies. Our system addresses the challenges of working with larger cables like Cat6E, Cat6A, and Cat7. Our connectors deliver the performance needed to stream large data, audio, and video files. Coupled with the

Tele-TitanXg or the Tele-TitanXg 2.0, you can rest assured your installation exceeds industry standard performance.

Features

- Exceeds 10Gig performance standard
- UL and RoHS compliant
- Max cable OD: 0.335" (8.5mm)
- Insulation diameter: 0.043" 0.053" (1.09mm 1.35mm)
- Designed for shielded & non-shielded cables

See page 90 for 10Gig Termination Kit

See page 20 for Tele-Titan™Xg 2.0 CAT6A/10Gig Crimp Tool



RJ45 Cat6A 10Gig Connectors

Packaging Description	Solid	Stranded
Clamshell – 10 Pieces	106193C	106198C
Clamshell – 50 Pieces	106192C	106197C
Bag – 25 Pieces	106191	
Bag – 50 Pieces	106192	106197
Bag – 100 Pieces	106190BG	
Bulk – 100 Pieces	106190	106195

Spare Liners

Bag – 50 Pieces	106194
bug corrided	100101

www.platinumtools.com

Cat6A/7 28-26AWG Connectors

This shielded Cat6A/7 RJ45 (8P8C) modular connector is designed to terminate round solid or stranded, 28 – 26 AWG, Cat6A/7 network cable. The connector contains 3-Prong contacts that hold the wire in place giving a reliable connection. This connector meets and exceeds 10Gig performance standard.

Features

- Cable OD range: 0.224" 0.335" (5.7mm 8.5mm)
- Insulation diameter range: 0.037" 0.041" (0.94mm 1.05mm)
- Designed for both shielded and non-shielded cables
- Compatible with CAT7, CAT6A, CAT6E, and CAT6
- Meets ANSI/EIA/TIA/TAA specifications
- Round Solid and Stranded, 28-26 AWG
- Shielded Connector, External Ground
- 3-Prong, 50 micron Gold plated Contacts
- 3 Piece with Liner and Spacer Bar
- Meets 10Gig Performance Standard
- UL and RoHS/FCC compliant
- Color: Clear/Transparent



RJ45 Cat6A/7 28-26AWG STP, Solid/Stranded

ltem
106240
106241
106242
106243C

Spare Liners

Bag – 50 Pieces	106244

Spare Spacer Bars

Bag – 50 Pieces 106245	06245	Bag – 50 Pieces
--------------------------------------	-------	-----------------

See page 20 for Tele-Titan™Xg 2.0 CAT6A/10Gia Crimp Tool

See page 91 for 10Gig Termination Kit

Copper Foil Strips

Platinum Tools Copper Foil Strips consist of a copper foil backing and conductive adhesive. The Copper Foil Strips are supplied on removable paper sheet for easy handling. Copper foil strips are typically used as an EMI / RFI shielding for applications in the electronics industry such as static charge draining, seaming shielded rooms, cable wrapping, and surface contact to non-solderable materials. These copper foil strips work perfectly with all the Platinum Tools Shielded RJ45 Connector and Shielded Keystone Jacks.

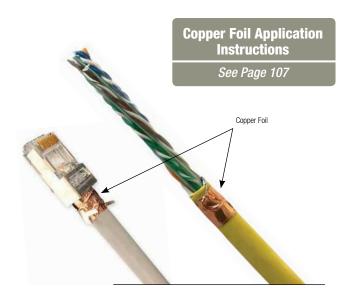
Copper Foil Strips

Packaging Description	ltem
Pack – 100 Pieces	2039

Features

- Conductive Adhesive
- EMI/RFI Shielding Strips
- Improves Bandwidth Performance
- 10 strips per sheet (10 sheets per pack) 100 pcs





PoE+ 10Gig Shielded RJ45 Field Plugs

The PoE+ 10Gig Shielded RJ45 Field Plug optimizes data throughput to PoE+ powered devices. Compatible with a wide assortment of large cables with large conductors. The cast-metal shell provides end-to end shielding from extraneous noise interference in high bandwidth applications.

Features

- Insulation diameter: 0.032" 0.057" (0.8mm 1.47mm)
- Cable OD: 0.236" 0.315" (6.0mm 8.0mm)
- HDBaseT PoE+ compliant
- Cat7/6A/6
- No special crimp tool required
- 50 micron gold plated contacts
- Solid or stranded, 26 23 AWG
- UL and RoHS compliant

PoE+ 10Gig Shielded RJ45 Field Plug Instructions See Page 109



PoE+ 10Gig Shielded RJ45 Field Plugs

Packaging Description	ltem
Bag – 1 Piece	106250
Clamshell – 2 Pieces	106251C



Why Doesn't This Connector Fit My Cable?

Something is not right with the connectors

When you find that the cable outer jacket doesn't fit in the connector, and you can't crimp it. Or the conductors are too big, packing in too tightly on the way to the contact punch-downs. You know this isn't right, but you didn't do anything wrong – did you?

Simple, right?

Cat6 cable can vary and is built to meet performance standards. It can have thicker insulation, larger conductors, tighter twisted pairs and a variety of shielding and grounding arrangements. No wonder the connectors don't simply fit! If you want to do it right and certify your installation, there's a better way.

Try it today! Visit: www.platinumtools.com/connector-selector/

SELECTOR GUIDE	Use the sliders or type your required diameters in the boxes*				
	CABLE JACKET OD Inche	s 0.17			
Jacket A B Twisted Pair	m	n 4.32			
XET Separator/Spline D Separator/Spline INSULATED Rip Cord 00	INSULATED CONDUCTOR OD	s 0.034			
Rip Cond	m	n 0.86			
CLICK IMAGE TO ENLARGE	SHIELDED NON-SHIELDED SOLID	STRANDED			

A new connector design to match evolving cable

Simplify connector termination with the ezEX-RJ45 which also adapts to a wider variety of outer diameters, insulation sizes, and conductor diameters. These new connectors are the easiest RJ45 connector to terminate larger cables in the industry.

What's in your connector bin?

Platinum Tools engineered two versions of the ezEX-RJ45 connector to provide the right size for your specific cable parameters. The connectors work with a one-shot tool system (EXO Crimp Frame) that is like a cable factory – it holds the connector and wires in place and crimps, chops, and is done.

The Connector Selector Guide

If you're currently looking for the correct connector for the cable you're installing we have a great new tool for this: Platinum Tools Connector Selector Guide will ask you a few questions (Cable Jacket OD, Insulated Conductor OD, Shielded or Unshielded, Solid or Stranded) on the cable terminating and then displays the connectors that will fit your cable. This new tool will make selecting connectors much easier.

Waterproof RJ45 Coupler System

There are those installs where your Ethernet connections will need ruggedized protection due to exposure to water, dust, corrosion, harsh elements, and vibration. An easy and simple solution is Platinum Tools Waterproof RJ45 Coupler System rated to meet those harsh environmental conditions commonly found in outdoor and indoor installs.

Use with Ethernet connections exposed to harsh elements

- Wireless Towers
- LED Lighting
- Security Systems

Packaging Description

Waterproof RJ45 Housing

Waterproof Cap with Chain

Waterproof RJ45 Splice Coupler

Female to Female with Cap and Chain and 1 EA Waterproof RJ45 Housing

Female to Female with 2 EA Waterproof RJ45 Housing

Features

Outdoor Entertainment Venues

 IP67 Waterproof and Dustproof • Easy and guick to install · Shock and vibration resistant

- Industrial Manufacturing
- Emergency Communications

742C

743C

- Marinas

Indoor Outdoor Installing Waterproof RJ45 Housing will give you an IP67 waterproof connection ... Use Seal Tight Cap to close off jack

What Is IP67?

An IP67 rating ensures that a product is protected completely against dust and from immersion in liquid to a depth of 1 meter (up to 30 minutes).

1.875" 1.5" 742C Connector not included 1.154" 1.0" 741C 00000

743C Cap w/chain only

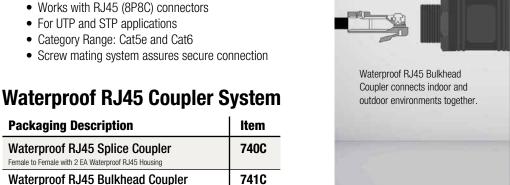
Waterproof RJ45 **Coupler System Instructions**

when not in use.

See Page 108









740C

RJ45 Boots

Organize your cables and protect RJ45 plugs with snagless Cat5e and Cat6 boots.

Features

- · Protect the connector
- Prevent tangled messes
- Eliminate broken release/locking tabs
- Relieve stress on cable
- Help maintain radius bend
- Color code designated
- Cover the external ground on shielded connectors

Standard

• Manufactured from PVC material

	Standard Cable OD Ranges				
Color	Quantity	5.5mm 0D (0.217")	6mm 0D (0.236")	6.5mm 0D (0.260")	7mm 0D (0.275")
Red	100/bag	105060	105071	105081	105091
	25/bag	100031R-BG	100032R-BG	100033R-BG	100034R-BG
Blue	100/bag	105061	105072	105082	105092
	25/bag	100031B-BG	100032B-BG	100033B-BG	100034B-BG
Black	100/bag	105062	105073	105083	105093
	25/bag	100031BK-BG	100032BK-BG	100033BK-BG	100034BK-BG
Grey	100/bag	105063	105074	105084	105094
	25/bag	100031GY-BG	100032GY-BG	100033GY-BG	100034GY-BG
Green	100/bag	105064	105075	105085	105095
	25/bag	100031GR-BG	100032GR-BG	100033GR-BG	100034GR-BG
Yellow	100/bag	105065	105076	105086	105096
reliow	25/bag	100031Y-BG	100032Y-BG	100033Y-BG	100034Y-BG
White	100/bag	105066	105077	105087	105097
	25/bag	100031W-BG	100032W-BG	100033W-BG	100034W-BG
Purple	100/bag	105067	105078	105088	105098
	25/bag	100031P-BG	100032P-BG	100033P-BG	100034P-BG
Orange	100/bag	105068	105079	105089	105099
Utalige	25/bag	100031H-BG	100032H-BG	100033H-BG	100034H-BG



Oversized Cable OD Ranges			
7.5mm OD (0.295")	8mm 0D (0.315")	8.5mm 0D (0.335")	
105102	105105	105108	
100037R-BG	100038R-BG	100039R-BG	
105100	105103	105106	
100037B-BG	100038B-BG	100039B-BG	
105101	105104	105107	
100037BK-BG	100038BK-BG	100039BK-BG	



Color Coded Strain Reliefs Packaging Description Red Blue Green Yellow Black Grey Clamshell - 50 Pieces 100030R-C 100030B-C 100030GY-C 100030GR-C 100030Y-C 100030BK-C 105006 105007 105010 Bag - 500 Pieces 105008 105009 105011

Compatible with all Standard Modular RJ45 Plugs (page 48) and EZ-RJ45 Cat6 Connectors (page 46). **NOTE:** Not compatible with the EZ-RJ45 Cat5e Connectors. Max Outer Diameter: 0.236" (6.00mm)

Keystone Jacks and Couplers

Platinum Tools is known as a leader in providing products and solutions for the structured wiring networking world of data, voice, and video. Keystone Jacks, Wall Plates, and EZ-SnapJacks are the latest additions to our growing line of solutions.

Features

- Color coded to make EIA/TIA 568A/B wiring easy
- Contacts 50 micron gold
- Meets/Exceeds EIA/TIA Category Standards
- Compatible with industry standard wall plates
- RoHS Compliant and UL Listed

Cat3, Cat5e, Cat6, and Cat6A



Keystone Jacks – Installer Packs of 50

Part #	Description
723LA-50	Keystone Cat3, 6 Pin, 110 Jack, Light Almond
723WH-50	Keystone Cat3, 6 Pin, 110 Jack, White
725BL-50	Keystone Cat5e, 110 Jack, Blue
725LA-50	Keystone Cat5e, 110 Jack, Light Almond
725WH-50	Keystone Cat5e, 110 Jack, White
726BL-50	Keystone Cat6, 110 Jack, Blue
726LA-50	Keystone Cat6, 110 Jack, Light Almond
726WH-50	Keystone Cat6, 110 Jack, White
780LA-50	Keystone F - 3GHz, Light Almond
780WH-50	Keystone F - 3GHz, White



726WH-50

726I A-50



780LA-50

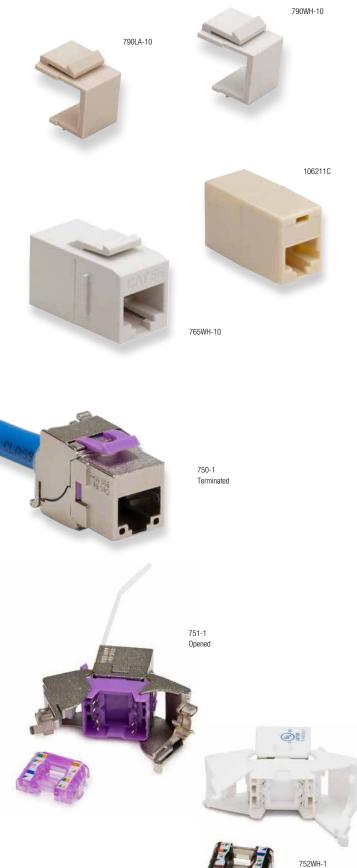




723WH-50



780WH-50



Keystone Coupler -

Installer Bags	(10 Pcs./	'Bag)
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Part #	Description
765WH-10	Keystone Cat5e Data Coupler, White

In-Line Coupler –

2 Per Clamshell

Part #	Description
106211C	RJ45 In-Line Coupler, Light Almond

Keystone Blank Inserts -

Installer Bags (10 Pcs./Bag)

Part #	Description
790LA-10	Keystone Blank Insert, Light Almond
790WH-10	Keystone Blank Insert, White

10Gig Keystone Jacks

1 Per Bag

Part #	Description
751-1	Keystone Cat6A, Tool-less, Shielded, Jack
752WH-1	Keystone Cat6A, Tool-less, White, Non-Shielded
752BL-1	Keystone Cat6A, Tool-less, Blue, Non-Shielded

Keystone HDMI -

1 Per Clamshell

Part #	Description
775WH-1C	HDMI to HDMI Pigtail, White



Wall Plates

A simple solution for connecting and managing your data, audio, video, and telephone connectivity and networks. Compatible with most industry standard keystone jacks like Leviton, ICC, and others.

Features

- Compatible with most industry standard keystone jacks and EZ-SnapJacks
- · Engineered to prevent possible fracturing from over tightened screws
- Drillable material
- UL and RoHS compliant
- One-piece, single-gang, 4 1/2" X 2 3/4"
- Includes color matching mounting screws
- Designed to fit standard single-gang outlet boxes

Wall Plates

Part #	Description
600WH-25	Standard 1 Gang Blank, White, 25/Installer Pack
601LA-25	Standard 1 Port, Light Almond, 25/Installer Pack
601WH-25	Standard 1 Port, White, 25/Installer Pack
602LA-25	Standard 2 Port, Light Almond, 25/Installer Pack
602WH-25	Standard 2 Port, White, 25/Installer Pack
604LA-25	Standard 4 Port, Light Almond, 25/Installer Pack
604WH-25	Standard 4 Port, White, 25/Installer Pack
605WH-1	Single Gang, White Brush Wall Plate, 1/Bag





600WH-25

601WH-25





604LA-25



605WH-1

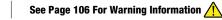
Phone: 800.749.5783



604WH-25



602WH-25



EZ-SnapJack[™]

You may never need a punchdown tool – at least for your wall jacks – again. The patented EZ-SnapJack is self-terminating and quickly installs for professional results in a snap. Available for both Cat5e and Cat6 cable types.

Features

- FCC, UL, ULC, and RoHS compliant
- 50 micro-inch selective gold plating
- Molded from UL94-VO material
- Meets/exceeds TIA/EIA-568B.2-1
- Save time no need for eight punchdowns
- Repair damaged jacks on the spot
- Wire guide ensures pairs stay in proper order for fast, easy termination
- Designed to fit industry standard wallplates in four colors

Max Cable Jacket OD 0.275" / 7.0mm

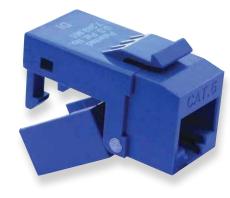
Max Insulation Diameter 0.040" / 1.02mm

EZ-SnapJack – Cat5e |

Color	Clamshell 4 Pcs	Bulk Bag 1 Pc./Bag	Clam 4 Pc
White	705WH-4C	705WH-1	706
Light Almond	705LA-4C	705LA-1	7061
Blue	705BL-4C	705BL-1	706B
lvory	705IV-4C	705IV-1	706 \

• Optimal for new or retrofits in commercial and home automation installations

- EZ-SnapJacks are re-useable
- Reduced tool cost, no PDT required

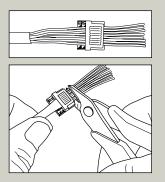


EZ-SnapJack-Cat6

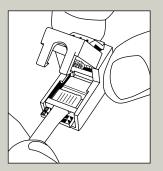
Clamshell 4 Pcs	Bulk Bag 1 Pc./Bag
706WH-4C	706WH-1
706LA-4C	706LA-1
706BL-4C	706BL-1
706IV-4C	706IV-1



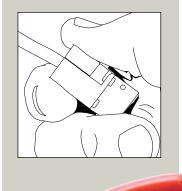
Prep cable



Insert wire guide



Snap together



P/N 10531C Cutters: page 4

Patch Panels

An efficient and convenient solution to terminating all the cable runs coming in from various rooms to one main location commonly referred to as the server room or wiring closet.

Cat5e, Cat6, and Cat6A

Patch Panels are key to connecting and routing circuits in your network and beneficial to:

- Keeping your cables tidy
- Making it easier to identify your cables
- Keep your cables secure
- Easier to re-configure and troubleshoot your network



12 Port Cat6 Shielded Patch Panel

Wall Mount

Features

- High strength frame for rigidity and durability. Eliminates flexing and warping
- Cable management bracket, helps
 support/eliminate cable disconnects (integrated)
- Removable shielded dust cover
- Locking screw terminals for cable support and security, eliminates disconnects
- Wall Mount



- Meets ANSI/EIA/TIA 568C.2 Standard
- Color coded label for easy wiring T568A & B
- 110/Krone punchdown compatible
- Solid or stranded 22 thru 26 AWG wire
- Ideal for voice, data, video, and audio applications
- Gold plated RJ45 port contacts
- RoHS Compliant and UL Listed

See page 53

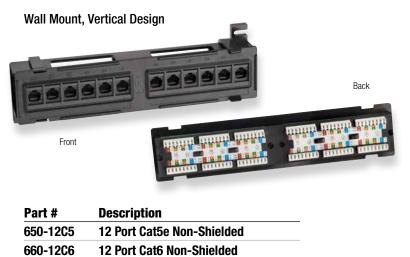
Description

12 Port Cat6 Shielded





12 Port Cat5e and Cat6 Non-Shielded Patch Panel



Features 12 Port Cat5e and Cat6 Non-Shielded

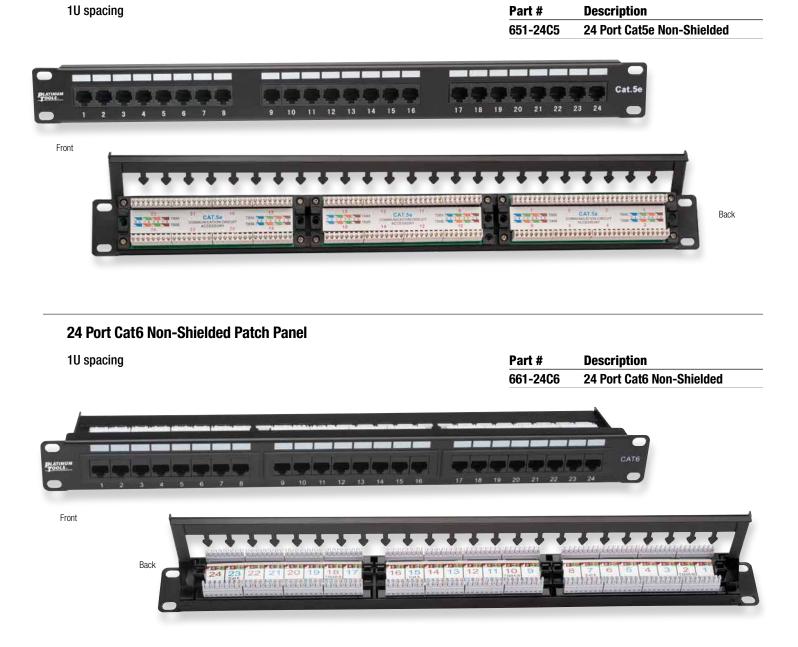
• Wall Mount / Vertical Design

Part #

667-12C6S

- 110/Krone punchdown compatible
- Meets ANSI/EIA/TIA 568C.2 Standard
- Color coded label for easy wiring T568A & B
- Solid or stranded 22-26 AWG wire
- ABS Plastic Housing
- Gold plated RJ45 port contacts
- Ideal for voice, data, video, and audio applications
- RoHS Compliant and UL Listed

24 Port Cat5e Non-Shielded Patch Panel



Features

24 Port Cat5e and Cat6 Non-Shielded Patch Panels

- 1U spacing, traditional 19-inch rack design
- Cable management bracket, helps support/eliminate cable disconnects (removable)
- High strength frame for rigidity and durability, eliminates flexing and warping
- Color coded label for easy wiring T568A & B
- Meets ANSI/EIA/TIA 568C.2 Standard

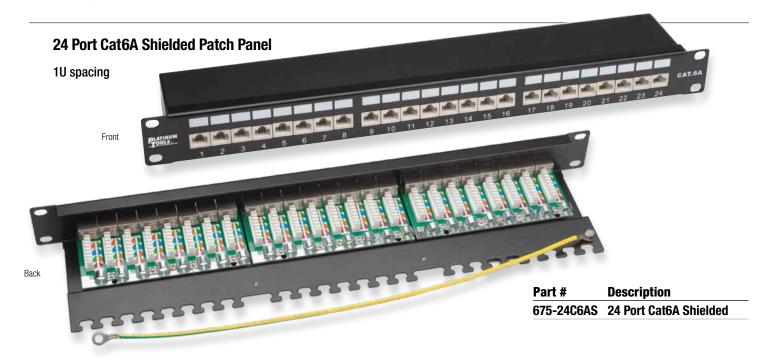
- 110/Krone punchdown compatible
- Solid or stranded 22-26 AWG wire
- Ideal for voice, data, video, and audio applications
- Gold plated RJ45 port contacts
- RoHS Compliant and UL Listed



Structured Wiring

24 Port Cat6 Shielded Patch Panel





Features

60

24 Port Cat6 and Cat6A Shielded Patch Panels

- 1U spacing, traditional 19-inch rack design
- High strength frame for rigidity and durability. Eliminates flexing and warping
- Cable management bracket, helps support/eliminate cable disconnects (integrated)
- Removable shielded dust cover
- Locking screw terminals for cable support and security, eliminates disconnects
- Meets ANSI/EIA/TIA 568C.2 Standard

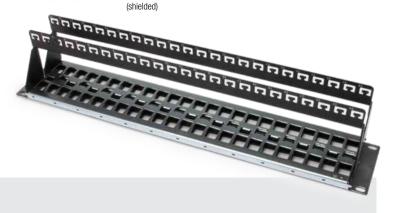
- Color coded label for easy wiring T568A & B
- 110/Krone punchdown compatible
- Solid or stranded 22-26 AWG wire
- Ideal for voice, data, video, and audio applications
- Gold plated RJ45 port contacts
- RoHS Compliant and UL Listed







Part #	Description
644-48SU	Unloaded Patch Panel, 48 Port, Shielded
643-48U	Unloaded Patch Panel, 48 Port, Non-Shielded



Features

24 and 48 Port Unloaded Patch Panels

- 1U spacing, traditional 19-inch rack design
- High strength frame for rigidity and durability. Eliminates flexing and warping
- Cable management bracket, helps support/eliminate cable disconnects (integrated)
- Removable shielded dust cover
- Locking screw terminals for cable support and security, eliminates disconnects
- Meets ANSI/EIA/TIA 568C.2 Standard
- Ideal for voice, data, video, and audio applications
- RoHS Compliant and UL Listed

Cable Management

HPH High Performance J-Hooks



Cable Capacity

	Cat5e	Cat6	Cat6A	Standard HPH	90° HPH	Batwing HPH
1" Size 16	20	15	10	HPH16-25 25/ Box	HPH16AC-25 25/ Box	HPH16W-25 25/ Box
2" Size 32	90	60	35	HPH32-25 25/ Box	HPH32AC-25 25/ Box	HPH32W-25 25/ Box
3" Size 48	200	150	80	HPH48-25 25 / Box	HPH48AC-25 25 / Box	HPH48W-25 25/ Box
4" Size 64	330	220	140	HPH64-25 25 / Box	HPH64AC-25 25 / Box	HPH64W-25 25/Box

HPH J-Hook Load Capacity: Ultimate static load is 50 lbs for each size



HPH High Performance J-Hooks

Features

- Wide base cable support (2") provides optimal bend radius for high performance data cables: Cat6, Cat6A, and Cat7
- Built-in reusable "Snap-lock" Retainer, firmly secures cables
- Made with an easy slide, slick, burr free surface
- cULus listed
- Complies with UL 2043
- Plenum Rated
- RoHS compliant
- TIA Compliant
- Light weight
- Eco-Friendly Finish
- Flush mount
- Economical

HPH32 J-Hook with

JH932 Hardware Accessory

HPH **High Performance Colored J-Hooks**



	Cab	ole Capa	city			
	Cat5e	Cat6	Cat6A	Color	Standard HPH	Batwing HPH
1" Size 16	20	15	10	Red	HPH16-25R 25/ Box	HPH16W-25R 25/ Box
1" Size 16	20	15	10	Blue	HPH16-25BL 25/ Box	HPH16W-25BL 25/ Box
1" Size 16	20	15	10	Black	HPH16-25BK 25/Box	HPH16W-25BK 25/ Box
2" Size 32	90	60	35	Red	HPH32-25R 25 / Box	HPH32W-25R 25/Box
2" Size 32	90	60	35	Blue	HPH32-25BL 25/ Box	HPH32W-25BL 25/ Box
2" Size 32	90	60	35	Black	HPH32-25BK 25/ Box	HPH32W-25BK 25/ Box
3" Size 48	200	150	80	Red	HPH48-25R 25 / Box	HPH48W-25R 25/ Box
3" Size 48	200	150	80	Blue	HPH48-25BL 25 / Box	HPH48W-25BL 25/Box
3" Size 48	200	150	80	Black	HPH48-25BK 25/ Box	HPH48W-25BK 25/ Box
4" Size 64	330	220	140	Red	HPH64-25R 25/ Box	HPH64W-25R 25/ Box
4" Size 64	330	220	140	Blue	HPH64-25BL 25 / Box	HPH64W-25BL 25/ Box
4" Size 64	330	220	140	Black	HPH64-25BK 25 / Box	HPH64W-25BK 25/Box

See Pages 66-67 for HPH J-Hook Hardware Accessories to make custom assemblies.

Made to Order – 4-7 Working Days



HPH32 J-Hook Batwing, Blue



Batwing, Black



HPH32 J-Hook Standard, Black



HPH32 J-Hook Standard, Blue

HPH J-Hooks with Rare Earth Magnets

Rare Earth Magnets

Today, organizing and managing low voltage cables being used in non-permanent applications is simple, easy, safe and quick to install. The secret? Rare Earth Magnets being integrated with both the HPH J-Hooks and Bridle Rings. A great solution for those low voltage temporary installations!

Cable Capacity



	Cat5e	Cat6	Cat6A	Color	Side Mount	Top Mount
1" Size 16	20	15	10	White	HPH16MH-10 10/ Box	HPH16MV-10 10/ Box
1" Size 16	20	15	10	Blue	HPH16MH-10BL 10/ Box	HPH16MV-10BL 10/ Box
1" Size 16	20	15	10	Black	HPH16MH-10BK 10/ Box	HPH16MV-10BK 10/ Box
1" Size 16	20	15	10	Red	HPH16MH-10R 10/ Box	HPH16MV-10R 10/ Box
2" Size 32	90	60	35	White	HPH32MH-10 10/ Box	HPH32MV-10 10/ Box
2" Size 32	90	60	35	Blue	HPH32MH-10BL 10/ Box	HPH32MV-10BL 10/ Box
2" Size 32	90	60	35	Black	HPH32MH-10BK 10/ Box	HPH32MV-10BK 10/Box
2" Size 32	90	60	35	Red	HPH32MH-10R 10/ Box	HPH32MV-10R 10/ Box

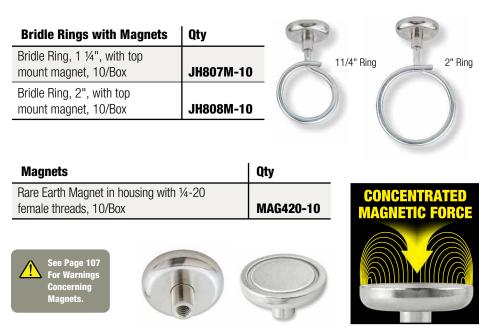
Rare Earth Magnets

Features

- Concentrated magnetic force
- Fast installation saves time and money
- Removeable and reusable
- Easy to install
- Simple to re-route
- Available in top mount, ceiling, vertical (V)
- Available in side mount, wall, horizontal (H)
- Support category cables: Cat5e/6/6A/7
- Support coaxial cables: CCTV, CATV







Cable Management

Stand Multi J-Hoo	-Pur	-	•	J	
	Cat5e	Cat6	Standard	90° Standard	Batwing Standard
3/4" Size 12	16	10	JH12-25 25/ Box	JH12AC-25 25/ Box	JH12W-25 25/ Box
3/4" Size 12	16	10	JH12-100 100 / Box	JH12AC-100 100 / Box	JH12W-100 100 / Box
1 5/16" Size 21	50	32	JH21-25 25/ Box	JH21AC-25 25/ Box	JH21W-25 25/ Box
1 5/16" Size 21	50	32	JH21-100 100/Box	JH21AC-100 100 / Box	JH21W-100 100 / Box
2" Size 32	80	50	JH32-25 25/ Box	JH32AC-25 25/ Box	JH32W-25 25/ Box
2" Size 32	80	50	JH32-100 100/Box	JH32AC-100 100 / Box	JH32W-100 100 / Box
4" Size 64	300	185	JH64-25 25 / Box	JH64AC-25 25 / Box	JH64W-25 25 / Box

Standard J-Hook	Standard Size	Load (lbs.)	Standard Size Lo	ad (lbs.)
Load Capacity:	12 (3/4")	12	32 (2") 1	7
	21 (1 5/16")	17	64 (4") 5	0

Standard Multi-Purpose J-Hooks

Features

- Traditional style, construction grade
- Stress free cable support to organize and build a distribution pathway for various types of cables
- The perfect solution for heavy duty hanging applications
- Use above suspended ceilings, or below raised floors
- · Pre-assembled with rivet
- All steel construction
- UL and CUL listed
- Material: Galvanized Steel
- Finish: Yellow Zinc Chromate

	Cable C Cat5e	Capacity Cat6	Hammer-On, Swivels 360°	Hammer-On	Beam Clamp, Swivels 360° Swivels 360°
3/4" Size 12	16	10	JH12ACFM24-100 for flanges 1/8"-1/4", 100/Box	JH12H0K24-100 for flanges 1/8"-1/4", 100/Box	JH12BC-100 (Beam Clamp) for flanges 1/8"-1/2", 100/Box
3/4" Size 12	16	10	JH12ACFM58-100 for flanges 5/16"-1/2", 100/Box	JH12H0K58-100 for flanges 5/16"-1/2", 100/Box	JH12ACSSBC-100 (Spring Steel Beam Clamp) for flanges 1/8"-1/2", 100/Box
1 5/16" Size 21	50	32	JH21ACFM24-100 for flanges 1/8"-1/4", 100/Box	JH21H0K24-100 for flanges 1/8"-1/4", 100/Box	JH21BC-100 (Beam Clamp) for flanges 1/8"-1/2", 100/Box
1 5/16" Size 21	50	32	JH21ACFM58-100 for flanges 5/16"-1/2", 100/Box	JH21H0K58-100 for flanges 5/16"-1/2", 100/Box	JH21ACSSBC-100 (Spring Steel Beam Clamp) for flanges 1/8"-1/2", 100/Box
2" Size 32	80	50	JH32ACFM24-100 for flanges 1/8"-1/4", 100/Box	JH32H0K24-100 for flanges 1/8"-1/4", 100/Box	JH32BC-100 (Beam Clamp) for flanges 1/8"-1/2", 100/Box
2" Size 32	80	50	JH32ACFM58-100 for flanges 5/16"-1/2", 100/Box	JH32H0K58-100 for flanges 5/16"-1/2", 100/Box	JH32ACSSBC-100 (Spring Steel Beam Clamp) for flanges 1/8"-1/2", 100/Box
4" Size 64	300	185	JH64ACFM24-25 for flanges 1/8"-1/4", 25/Box	JH64H0K24-25 for flanges 1/8"-1/4", 25/Box	JH64BC-25 (Beam Clamp) for flanges 1/8"-1/2", 25/Box
4" Size 64	300	185	JH64ACFM58-25 for for flanges 5/16"-1/2", 25/Box	JH64H0K58-25 for flanges 5/16"-1/2", 25/Box	JH64ACSSBC-25 (Spring Steel Beam Clamp) for flanges 1/8"-1/2", 25/Box

J-Hook Hardware Accessories – Accessories



	Part No.	Description	Qty
A	JH901-100	Vertical Overhang 180° with 1/4" Hole (C Purlin Applications)	100
В	JH902-100	Angled Overhang 45° with 1/4" Hole (Z Purlin Applications)	100
C	JH910-100	Hammer-On Beam Clamp 1/8" Thru 1/4" with 1/4" Hole	100
D	JH911-100	Hammer-On Beam Clamp 5/16" Thru 1/2" with 1/4" Hole	100
E	JH915-100	Spring Steel Hammer-On Beam Clamp, for flanges 1/8"-1/4" thick with 1/4"-20 Threaded Impression on Bottom and Back of Clamp	100
F	JH916-100	Spring Steel Hammer-On Beam Clamp, for flanges 5/16"-1/2" thick with 1/4"-20 Threaded Impression on Bottom and Back of Clamp	100
G	JH920-100	Angle Clip 90° - End Hook with 1/4"-20 Thread & 1/4" Hole	100
H	JH930-100	Angle Clip 90° - End Hook with 1/4"-20 Thread & Powder Actuated Nail	100
L	JH932-100	Angle Clip 90° - Powder Actuated Nail with 1/4" Hole	100
J	JH940-100	Eye Lag Screw - 3" Overall Length, 3/16" Hole & 1 1/2" Thread Length (Wood Applications)	100
K	JH941-100	Eye Lag Screw - 2" Overall Length I-LAG [™] Brand Eye Lag Screw, 3/16" Hole & 3/4" Thread Length (16-22 Gauge, Sheet Metal Applications) ICC ESR-4272	100
L	JH960-100	Multi-Function Clip - Batwing with 1/4"-20 and 10-24 Impressions	100
Μ	JH965-50	Pressed Beam Clamp 1/8" Thru 1/2" Flanges, 1/4"-20 Threads	50
Ν	JH966-100	Spring Steel Beam Clamp for 1/8" Thru 1/2" Flanges with 1/4"-20 & 10-24 Impressions	100
0	JH967-100	All Purpose Clip, Hammer-On 1/8" Thru 1/2" Flanges with 1/4"-20 & 10-24 Impressions & accommodates Drive Rings	100
Р	JH975	Installation Tool - Vertical (JH901-100) and Angled Overhang (JH902-100)	1
Q	JH980	Installation Tool - Eye Lag Driver – Fits Into Any Drill, Hex 1/4" Hex	1



Support and secure your communication and other low voltage cables with these various sized Bridle Rings. Simple and effective. Constructed of solid low carbon steel. The perfect choice for cable management made easy!



JH965-50

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(Pressed Beam

Cable Management

Xtender Pole[™] – Speeds installation. Improves safety. Saves money.

The professional cable installer's tool for easier overhead installations. A safer way to reach areas that previously were dangerous or inaccessible to ladders, scaffolding, and scissor lifts. Including vaulted ceilings, over stairwells, and through ceiling grid, all from the work floor.

Features

- Install hanging hardware from work floor, improves safety and efficiency
- Patented All-In-One Adapter System for threaded rod, eye lag screws, wire, and jack chain
- Install multiple fastener types to a variety of ceiling structures Elco[®], Hanger Mate[®], Buildex[®] Sammy Super Screws[®]
- Powered with any 3/8" or 1/2" drill
- Includes female hex adapter for 1/4" male driver and 5/8" hex adapter
- Video instructions for applications (Platinum Tools website)
- Tips & Instruction Booklet
- Xtender Pole 12 (three 4' sections, ceilings up to 18')
- Xtender Pole 18 (three 6' sections ceilings up to 24')

Part #	Description
JH711	Keyless Chuck Adapter, 3/8"
JH712	Xtender Pole [™] – 12
JH718	Xtender Pole [™] – 18
JH701	Female Hex Adapter – 1/4" Male Driver
JH702	Hex Adapter, Open End 3/8"
JH703	Hex Adapter, Female Open End 5/8
JH705	1/2" NPT Adapter
JH707	Drill Driver Adapter
JH975	Installation Tool – Vertical & Angled Overhang

Xtender Pole Applications

Hang wire and chain. Install as many as 100 ceiling wires per hour.

Drive screws.

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The 1/4" hex adapter transforms the Xtender Pole into a very long screwdriver.

Hang threaded rod.

The socket adapters work with 3/8" or 1/4" threaded rod up to 10 feet long.

Assembled in the USA with Globally Sourced Components



Cable Management



BongoTies[®]

Handy ties for cables and other unruly items, BongoTies have unlimited uses. Simple, durable and made of high-quality, heavy gauge natural rubber and bamboo. The patented design allows for quick, secure, button-type fastening. Wrap a BongoTie around twice for small jobs or attach several ties together to secure large bundles.

Applications

- Cords and Cables
- Electronics and IT
- Office and Industrial
- Hardware and Housewares
 Travel
- Outdoor Sports
- Part # Description 19501 **BongoTies**[®]
 - Bag 10 pieces

Test & Measurement



Net Chaser[™] Ethernet Speed Certifier Tester

A complete solution to test and speed certify the data-carrying capabilities of Ethernet network cables up to 1 Gb/s. The Net Chaser tests for noise in the network, detects faults in the cable wiring, and ensures that cables are able to support the speed capabilities of active equipment.

- Speed Certification to IEEE Standards 802.3
- Cable Testing to TIA 568A/B

The Net Chaser's advanced networking features gives the clearest vision of network layout and interfaces between active components like servers, switches, routers, etc. Saves test reports and exports to PC's in PDF or CSV format.

- Pings specific IPs or URL addresses
- DHCP

- Traceroute
- VLAN
- CDP/LLDPPort Discovery





Part #	Description
TNC950AR	Net Chaser [™] Ethernet Speed Certifier Tester Kit

Test and Speed Certify Ethernet Network Cables to 1 GB

Active Remote

(TAR104)

- User-selectable ID #1-4
- Pass or fail indication
- Lithium-ion batteries

Signal Quality Testing

- Length of cable distance to Opens and Shorts
- SKEW
- Echo Testing (Return Loss) –
- impedance mismatches
- Signal to Noise Ratio
 Attenuation Amplitude B
- Attenuation Amplitude Return Loss

Performance and Speed Certification

- Supports IEEE 802.3 data transmission specifications to 1 Gb
- Test interconnect specifications per TIA 568A/B
- Measures the quality of the data transmission against set criteria on cable data-carrying capability in real time; 100Mbit/gigabit speeds
- Real-time testing on the performance capability of the cable

TNC950DX

Kit Includes:

Part #

- Net Chaser Main Unit
- Net Chaser Active Remote
- Power Supply (2) (NA/EU/AU/UK)
- 4 GB SD Card
- Micro USB Cable
- FTP Patch Cable, 12" Cat5e (4)
 - Description

TNC950DX Net Chaser[™] Deluxe Test Kit

- RJ45 Port Saver (2)
- Cable Assembly, RJ45 to 8 Way Alligator Clip (2)
- F-Jack to BNC Adapter (2)
- Hanging Strap and Clip (2)
- Hanging Pouch
- Protective Hard Case

Net Chaser Physical Features
3.5" color touch screen display

- Compact form factor
- 3rd generation rechargeable lithium-ion batteries
- Benchtop, handheld, or hung up
- Uses modular cable interfaces
- SD card for data file transfer of cable tests
- Field-upgradeable firmware





PLATINUM TOOLS

Net Prowler[™] Cable and Network Tester

This cable and advanced network tester takes all the features and functionality of the Cable Prowler and adds the capability to identify, monitor, and troubleshoot LAN issues associated with physical layer and link conditions in the network.

- Supports IPV4 and IPV6 protocols
- Verifies DHCP connectivity and DNS
- Pings IPV4, IPV6, and URL addresses
- CDP, LLDP, and VLAN detection
- Detects presence of PoE and class of PoE per IEEE 802.3af/at with load test for voltage drop
- Detects and reports current link speed and link capabilities for active Ethernet drops up to 1 Gb/s
- Link light to identify location on a hub/switch/router port
- Tests CAT3/5e/6/6a Ethernet cable configuration and verifies connectivity while conducting tests for opens, shorts, miswires, split pairs, and reverses
- Supports up to 8 testing and ID remotes for network and telephone cables
- Supports up to 20 network and coax ID-only mapping remotes
- Ability to define Network test name, cable name, save, and print all results (cable testing and network testing)

Physical Features

- High resolution full color graphical display
- Displays wiremap in color per TIA-568A/B color codes, in pin or pair order (configurable)
- Protective rubber boot and optional kickstand/hanging strap
- Micro USB connector (to export cable reports), RJ45 connector, and coax connector
- Multilingual (English, French, Spanish, German, Italian)





TNP850K1

Kit Includes:

- Net Prowler Main Unit
- Cable Tester Smart Remotes, #1-8
- ID Only Coax Remotes, #1-8
- ID Only Network Remotes, #1-12
- Micro USB Cable
- Cable Assembly, RJ45 to Alligator Clip
- No-Fault, RJ12 Cable (2)
- RJ45 Port Saver
- F Connector Coupler F81 (2)
- BNC Adapter Kit
- Alkaline AA Batteries
- Durable Plastic Case

Part #DescriptionTNP850K1Net Prowler™ PRO Test Kit





• Hanging Pouch

MADE IN

ith Globa Sourced

Components

Cable Prowler[™] Cable Tester

Provides full color cable testing and report management for Cat3, Cat5e, Cat6, Cat6A, coax, and telephone cable types. The Cable Prowler combines the functions of a high-end cable tester and length measurement tester, the capability to identify link status, link capability, and PoE detection. All of this functionality is combined with internal memory to save, download, and output results in full color.

Technical

- Displays length measurement for each pair in feet or meters using TDR technology
- Detects presence of PoE and class of PoE per IEEE 802.3af/at with load test for voltage drop
- Detects and reports current link speed and link capabilities for active Ethernet drops up to 1 Gb/s
- Tests Ethernet cable configuration and verifies connectivity while conducting tests for opens, shorts, miswires, split pairs, and reverses
- Supports up to 8 Testing and ID Remotes for network and telephone cables
- Supports up to 20 network and coax ID only remotes
- · View saved cable tests
- Full color graphical wire-mapping
- Ability to define cable name, save cable tests, and print ALL results (cable testing and network testing)
- Multilingual (English, French, Spanish, German, Italian)

Applications

- Measure cable length and length to faults using TDR technology
- · Network testing of link capability, link status, and link light
- Test PoE to ensure adequate power for powered devices such as VoIP phones
- Conduct single ended and remote cable tests with display of PASS, wire map, ID, and faults for network and coax cables
- Tone and trace cables
- Locate unlabeled network and coax cables with up to 20 remote identifiers
- Test multiple (up to 8) network and telephone drops with testing and identifier remotes
- Define a cable name for your cable test, save every cable test, and export to your computer for record keeping and printing

TCB360K1

Kit Includes:

- Cable Prowler Main Unit
- Cable Tester Smart Remotes, #1-8
- ID Only Coax Remotes, #1-8
- ID Only Network Remotes, #1-12
- Micro USB Cable
- Cable Assembly, RJ45 to Alligator Clip
- No-Fault, RJ12 Cable (2)
- RJ45 Port Saver
- F Connector Coupler F81 (2)
- BNC Adapter Kit

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- Alkaline AA Batteries
- Durable Plastic Case

Part # Description

TCB360K1	Cable Prowler [™] PRO Test Kit

Test & Measurement

 Cable ID Only ID Only ToneS F Conr No-Fat Micro 			TC	SB400
Large	Shoulder Bag Description			
TCB400	Cable Prowler™ Deluxe PRO Test Kit			
Full	Color Cable Testing			

Full and Report Management

Cat3/5e/6/6A, Coax, and Telephone

Fail	PoE Testing	
T568B	👬 PoE	
12 36 45 78 S FAIL ID-1 12 36 45 78 S VOP 68.0 %	Link Capability Link Flow Control 10Base-T Full / Half Duplex 100Base-TX Full / Half Duplex 1000Base-T Full / Half Duplex	
Pair 1-2 Length = 5.5 ft Pair 3-6 Length = 5.7 ft Pair 4-5 Length = 5.8 ft Pair 7-8 Length = 5.5 ft	Connected at PoE + A 25.5W Max 100 Base-TX 57.9 V Min Load MDI FDX 56.1 V Max Load	

TCB300

Kit Includes:

- Cable Prowler Main Unit
- Cable Tester Smart Remote, #1
- ID Only Coax Remotes, #1-5
- ID Only Network Remotes, #1-5
- F Connector Coupler F81

٠	No-Fault,	RJ12	Cable	(2)
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- Micro USB Cable
- Alkaline AA Batteries
- Hanging Pouch



VDV MapMaster[™] 3.0 Cable Tester

Combines continuity testing, mapping, generating tones, and length measurement functions into a single easy-to-use unit for installation, troubleshooting, and maintenance for telco, network, or coax cable. The backlit display, glow-in-the-dark keypad and a built-in flashlight helps you to work in the dark. Whether your jobs are commercial or residential, the versatility and added features of the VDV MapMaster 3.0 makes it a best value cable verifier for the professional installer!

Features

- Detects open, shorts, miswires, reverses, and split pairs
- Tests to T568A/B wiremap configuration: shorts, opens, miswires, reverses, and split pairs
- Single-ended testing for shorts and split pairs
- Measures Length in Feet/Meters
- · Identifies cable location on active ports using flashing Port Link Light
- Easy to read, backlit LCD screen with large icons, glow-in-the-dark keypad and built-in LED flashlight for use in dark areas
- Verifies continuity for multiple cable types (LAN, phone, and video)
- Audible beep for additional feedback
- · Identify up to 20 network or coax cable runs at a time
- Measures cable length, distance to opens, and breaks in specific wires, pairs, or all wires simultaneously
- Master remote stored in main unit
- Voltage detection warning icon
- Continuous loop test mode for trouble shooting
- Auto-off and timed backlight in any mode for low power consumption and long battery life
- Audible tone generation, 4 selectable cadences



Easy to read, backlit LCD screen with large icons, glow-in-the-dark keypad, and built-in LED flashlight for use in dark areas.





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Port Link Light

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Part #DescriptionT130VDV MapMaster™ 3.0
Cable Tester



T130K3

Kit Includes:

- VDV MapMaster 3.0 Main Unit
- ToneSeeker Tone Tracer Probe
- RJ45 Port Saver
- Cable Tester Smart Remotes, #2-8
- ID Only Network Remotes, #1-20
- No-Fault, RJ12 Cable (2)
- FTP Patch Cable, 5" Cat6, (8)

Part #DescriptionT130K3VDV MapMaster™ 3.0
Cable Tester Deluxe PR0 Kit

- Cable Assembly, RJ45 to Alligator Clip
- BNC Adapter Kit
- 9V Battery
- Large Shoulder Bag





Ports

T130K1 - Kit Includes:

- VDV MapMaster 3.0 Main Unit
- RJ45 Port Saver
- ID Only Network Remotes, #1-20
- No-Fault, RJ12 Cable (2)
- FTP Patch Cable, 5" Cat6, (2)

Part # Description

T130K1 VDV MapMaster[™] 3.0 Cable Tester



- BNC Adapter Kit
- 9V Battery
- Hanging Pouch





T130K2 – Kit Includes:

- VDV MapMaster 3.0 Main Unit
- RJ45 Port Saver

Part #

T130K2

• No-Fault, RJ12 Cable (2)

• Cable Tester Smart Remotes, #2-8

Description

- No-Fault, RJ12 Cable (2)
- FTP Patch Cable, 5" Cat6, (2)

• Cable Assembly, RJ45 to Alligator Clip

- BNC Adapter Kit
- 9V Battery

VDV MapMaster[™] 3.0 Cable Tester PRO Kit

• Hanging Pouch

T130K4 — Kit Includes:

- VDV MapMaster 3.0 Main Unit
- ID Only Network Remotes, #1-12
- ID Only Coax Remotes, #1-8
- Cable Assembly, RJ45 to Alligator Clip
- FTP Patch Cable, 5" Cat6, (2) Description

BNC/F Adapter Kit • 9V Battery

• Durable Plastic Case with Smart Remote holders

• RJ45 Port Saver

T130K4 VDV MapMaster[™] 3.0 Network and Coax Cable Tester Field Kit



• No-Fault, RJ12 Cable (2)

• BNC/F Adapter Kit

• Durable Plastic Case

• 9V Battery



T130K5 - Kit Includes:

- VDV MapMaster 3.0 Main Unit
- ID Only Network Remotes, #1-12
- ID Only Coax Remotes, #1-8
- RJ45 Port Saver
- FTP Patch Cable, 5" (2)
- Cable Assembly, RJ45 to Alligator Clip

Part # Description T130K5 VDV MapMaster[™] 3.0 Network and Coax Field Kit

www.platinumtools.com

Part #

PLATINUM TOOLS

MapMaster[™] mini RJ45 Cable Tester

The MapMaster[™] mini detects faults and locations of RJ45 network cables. Good terminations, causes of faulty and locations of cables are displayed on an LCD display. A set of five mapping remotes is included for locating cables terminated in wall jacks or patch panels. A built-in tone generator with 4 different tone combinations can be used with a tone probe to detect where a cable is routed and the location of the end of the cable.

Features

- Large LCD displays TIA/EIA568A/B Wiremap sequence & easy identifies faults
- Continuity Tests Identifies Shorts, Opens, Miswires, Reversals and Split pairs
- Identifies Network ID-Only Remotes Set #1-5
- · Compatible with up to two test and ID Remote
- Quickly identify unlabeled network cable
- Built-in tone generator with 4 tone cadence
- · Trace/locate network cables and locate breaks/opens in network cabling
- Single Multi-Function button operates test functions, tone generation, and ID-Only remotes location
- Self-storing remote
- Cable types: shielded or unshielded, Cat3, Cat4, Cat5, Cat5e, Cat6, and Cat6A
- Auto power off prevents depletion of battery power

LANSeeker[™] Cable Tester

The LANSeeker is a fast, rugged cable tester and tone generator in one unit. It displays cable test results using LED indicators on the main and remote unit. An easy-to-use professional grade tool, the LANSeeker is a must have for residential and commercial cable installers. When the unit senses a connection between the main and remote unit, the battery-saving auto-on feature initiates test results within 2 seconds. The tester automatically powers off within 5 seconds of the cable being disconnected. LANSeeker tests for shorts, opens, miswires, reversals, and split pairs and can display connection and fault information on a pair-by-pair basis. It also generates audio tones for use with tone tracers on all pairs.

Features

- · Displays cable test results on main and remote units in less than 2 seconds
- · Immediately detects shorts by just plugging in one end of a cable to the tester
- · Identifies shorts, opens, miswires, reversed, and split pairs
- No On/Off switch, automatically starts test when a connection is made between main and remote units
- Debug mode diagnoses and displays fault one pair at a time
- Built in tone generator
- Self-stored remote
- Cable types: shielded or unshielded, Cat3, Cat4, Cat5, Cat5e, Cat6, and Cat6A
- Max cable length for testing: 305m (1,000ft)

Detachable Remote

Used for mapping and testing cables. (Patch cables not included)



78



Includes: #1-5 ID Only Network Remotes



Voice, Data,

and IP Video



Part #	Description
T109C	MapMaster mini Cable Tester



Part #	Description
TP500C	LANSeeker [™] Cable Tester

Additional Accessories:

Part #	Description
4003PT	Cable Tester Belt Pouch
TP500MRC	LANSeeker Master Remote



ToneMaster[™]/Tone Generator and ToneSeeker[™]/Tone Tracer

The Platinum Tools ToneMaster high-power tone generator enables signal detection over 20 miles away and makes hearing tone through walls and enclosures easier with multiple tones and power levels suited for network, signal wire, coax, and telephone cable applications. Four tone amplitude levels include normal and half plus, high-powered normal, and half, with the half amplitude unbalanced for stronger signal effect on twisted pairs. In addition, depending on test requirements, three distinctly different tone cadences can be selected from the front panel. Paired with the Platinum Tools ToneSeeker, the ToneMaster makes easy work of tracing and locating cables and cable ends.

Features

ToneMaster High-Powered Tone Generator

- 700% more power than standard tone generators
- Unbalanced tone mode supports longer distances on twisted pair cables
- Constant amplitude output ensures no signal decrease as battery discharges
- Auto-off for battery conservation
- Full talk battery to power a dry line
- Tone may be added in any mode
- · Models available with molded-in alligator clips or molded-in angled bed-of-nails (ABN) clips
- Lanyard attachment point

ToneSeeker Tone Tracer Probe

- Slim ergonomic shape, balanced weight
- Volume thumbwheel
- Recessed "Push-to-Trace" button
- Tip replacement without opening case
- Battery-low Indicator
- Lanyard attachment point

Professional Tone and Probe Kits

	aster w/Alligator	Clips
 ToneSe No-Fau Tone and Belt Po 	lt, RJ12 Cable nd Probe	 Coax Toning Cable RJ45 Coupler
Part #	Description	
TG210K1	Professiona	Tone and Probe Kit
	w/Alligator (Clips, Belt Pouch, Box

to Comment	S Same
TG210K1	
	Piercing Clip Angled Bed-Of-Nails
Includes Polt Pauch OV Pattorios	

Includes Belt Pouch, 9V Batteries, RJ12 Cable, and User Manual.

TG220K1

Kit Includes:

- ToneMaster w/ABN Clips
- ToneSeeker

Belt Pouch

- No-Fault, RJ12 Cable Coax Toning Cable Tone and Probe RJ45 Coupler
- MADE IN Sourcea Components

Part #	Description
TG220K1	Professional Tone and Probe Kit w/ABN Clips, Belt Pouch, Box
TG220K1C	Professional Tone and Probe Kit
	w/ABN Clips, Clamshell

Part # Description

TG210K1C

TG210C	ToneMaster [™] High-Powered Tone Generator w/Alligator Clips
TG220C	ToneMaster™ High-Powered Tone Generator w/ABN Clips
TP250C	ToneSeeker [™] Tone Tracer Probe

Professional Tone and Probe Kit w/Alligator Clips, Clamshell

700% More Power **Than Standard Tone** Generators

PLATINUM TOOLS

RECON[™] Butt Set/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 and status than any other test set on the market.

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

Features

- Multilingual (English, French, Portuguese, Spanish)
- Amplified speaker with volume adjustment •
- Adjustable earpiece volume, hearing aid compatible
- Microphone mute with toggle On/Off locking feature
- Soft key menu system
- Cushion boot for extra protection
- Backlight 0 to 100% adjustable with On/Off option •
- Meets IP54 Water Resistance Standard

Functions

- Off-hook current and polarity
- On-hook voltage and polarity
- Ring amplitude and frequency
- 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 ٠

Part #	Description

T62	RECON [™] Test Set
4007	Hanging Pouch
6070K1	Replacement Cord Set Kit

RECON	RECON Butt Set
Test Set	Cord Set: 60 inch Bed-of-Nails
(P/N T62)	and No-Fault RJ12 with Dust-Cap
Includes:	AAA Alkaline Batteries





Cord Set (P/N 6070K1) **Includes:**

- Angled Bed-Of-Nails with Piercing Clips No-Fault RJ12 Cord
- Set with Dust-Cap

with Piercing Clips

Piercina Clip

RJ11 connector for phone lines

Alligator clips

to test pairs

Tone and Probe Set

With its steady tone, push-to-scan button, and a clear loudspeaker, quickly trace and identify cable locations on jacks or through walls. Wire bundles are easily penetrated with the tapered probe tip and the probe volume is controlled with a thumbwheel. With common send and receive frequencies, the TP150 is versatile enough to be used with other tone generators or probes.

Probe Features

Tone Generator Features

- Slide switch to select TONE/OFF/CONT
- Continuity mode to verify if a wire is broken
- Alligator clips to test pairs and an RJ11 connector for phone lines
- Tone Generator Output: 1.5KHz square waveform
- turns off power to reserve battery powerProbe Sensitivity: 100Hz~300KHz

Recessed push-button activates

tone scanning when needed

Tapered tip allows easy penetration

• Side thumb wheel adjusts volume and

Part #	Description

of cable bundles

TP150 Tone and Probe Set

PLATINUM TOOLS

Includes Carrying Case, 9V Batteries, and User Instructions

PLATINUM TOOLS

Designed Specifically for Easy Cable Tracing and Identification.

PoE Detector

This pocket sized tool detects PoE end/mid-span voltages on network cables. LED indicators instantly show "GO/NO-GO" detection on PoE networks. Plug cables into the built-in RJ45 jack or use the included patch card to detect voltage in wall jacks. Differentiates between End-span power which is supplied from PoE equipment (PoE switch or router) and mid-span voltage from injectors.

Features

- Go/No-Go PoE Voltage Detector
- Voltage pair detection 1/2, 3/6, 4/5, 7/8
- Bright LED indicators
- Plug direct or use included patch cord
- 802.3af or 802.3at compatible
- Pocket-size

Part #DescriptionTPS100CPoE Detector



LANSeeker

P/N - TP500C Pg 78





Product Category	RJ45 Cable Tester
Ethernet Speed Certification to 1 Gb/s	
BER Test (Bit Error Rate), Signal to Noise Ratio, Skew	
Active Ethernet (Link Capability & Link Status)	
Detects PoE/PoE+, PoE Mode, and load test for voltage drop	
VLAN Discovery	
Discovery Protocols	
Port Discovery	
Ping (URL & Manual IP Address Entry)	
DHCP	
Network Mapping (displays device name, IP & MAC on network)	
TCP/UDP Connectivity Test	
Traceroute	
VoIP Qualification	
Link Light (Flash LED light on switch port)	
One Ended Test	\checkmark
Tone Generation	\checkmark
Detect Length to Opens & Shorts	
Max Length 1,500 ft (457 m)	
Verifies Continuity (RJ45, Coax)	RJ45 Only
ID Remotes (ID Only) Network & Coax	
Testing & ID Remotes Network	1 Remote
Interface Connection	RJ45
Kickstand/Hanging Clip	
Display Type	LED Lights
Save and Export Test Results	
Battery Type	9V

Net Chaser

MapMaster mini	MapMaster 3.0	Cable Prowler	Net Prowler	Net Chaser P/N – TNC950 Pg 70
P/N – T109C Pg 78	Р/N – T130 Pg 76	P/N – TCB400 Pg 74	P/N – TNP850 Pg 72	
RJ45 Cable Tester	VDV Cable Tester	Cable Tester	Network Tester Cable Tester	Ethernet Speed Certifier Network Tester
				1
				✓
		<i>✓</i>	✓	✓
		\checkmark	1	✓
			1	\checkmark
			(CDP, LLDP)	(CDP, LLDP)
			1	1
			1	✓
			1	1
			1	✓
			1	
				✓
				\checkmark
	✓	✓	✓	✓
	\checkmark	\checkmark	\checkmark	\checkmark
1	\checkmark	\checkmark	✓	✓
	Opens only	\checkmark	1	1
	\checkmark	✓	1	✓
RJ45 Only	✓	\checkmark	\checkmark	1
Up to 5	Up to 20	Up to 20	Up to 20	Up to 20
Up to 2	Up to 8	Up to 8	Up to 8	Up to 8
RJ45	RJ45/F/RJ11	RJ45/F Conn.	RJ45/F Conn.	RJ45/F Conn.
		Optional	Optional	\checkmark
Monochrome LCD	Backlit Monochrome LCD	Color	Color	Color Touch
		Up to 256 tests	Up to 256 tests	Unlimited
LR44	9V	AA	AA	Rechargeable Lithium-ion

Fault Trapper[™] Arc Fault Circuit Tester and Fault Locator

For the first time, you can detect the type of fault and locate the position of an electrical "event" that causes intermittent or persistent circuit breaker trips and No Fault Found (NFF) conditions, thus giving you the critical information needed to reduce call backs for circuit breaker trips.

Features

- In-line monitoring of energized dedicated circuits up to 300 VAC and 40 amps
- Allows unattended monitoring of intermittent or sustained electrical events
- No splicing plug in with existing wiring
- Identifies opens, shorts and arc faults
- · Detects the last event whether or not the breaker trips
- Runs on in-line power in monitor mode
- Fault location reported as distance from the Fault Trapper in feet/meters
- Easy-to-use three-button operation
- Backlit LCD display for dark areas
- Back-up battery allows capture of breaker trips/unpowered display of results
- Accuracy: Up to 97%
- Maximum Length: 300 ft on NM-B or Wire in Conduit



See Beyond The Circuit Breaker

Spread Spectrum Time Domain Reflectometry (SSTDR) to monitor live circuits. Allows unattended monitoring to identify electrical events.





TFT100

Kit Includes:

- Fault Trapper Arc Fault Circuit Tester and Fault Locator
- Banana Plug Assembly
- Plug In Terminal Block
- Insulated Screwdriver

Part # Description

TFT100 Fault Trapper[™] Arc Fault Circuit Tester and Fault Locator



Description

AC Voltage Detector

AC Voltage Detector

Features

- Easy LED and audible warnings
- · Pocket-size and pen-shaped
- Contactless AC voltage detection
- Audible and LED indicators
- Double-molded rugged housing
- Illuminated tip for dark areas



Part #

T305C

GFCI Socket Tester

Features

- Press-to-Test button to check GFCI socket
- Troubleshoot 110-125VAC electric sockets for possible faults
- Ideal for new or faulty 3-Prong/GFCI electric sockets
- Bright LED indicators for indoor or outdoor use

Part #	Description
T302C	GFCI Socket Tester

110V Outlet Tester

Features

- LED indicators for good or faulty wiring
- Troubleshoot 110-125VAC electric sockets for proper wiring
- Ideal for new or faulty 3-Prong/GFCI electric sockets
- Bright LED indicators for indoor or outdoor use

Part #DescriptionT301C110V Outlet Tester



Tester Accessories:

Network Remotes:

ID Only Network Remotes

ID Only Network Remotes saves cable technicians time locating unlabeled cabling. These remote sets used with a Platinum Tools cable tester will display ID (identification) numbering only. They are not cable testing remotes.

- **T105C** ID Only Network Remotes, #1-5 T128C - ID Only Network Remotes, #1-12
- T121C ID Only Network Remotes, #1-19
- TRK220 ID Only Network Remotes, #1-20





T128C

TRK220

Replacement Master Remotes T130MRC - VDV MapMaster 3.0 Master Remote TP500MRC – LANSeeker Master Remote



T130MRC

T121C

Net Chaser Active Remote TAR104 - User-selectable ID #1-4. Pass or fail indication.

Coax Remotes:

ID Only Coax Remotes

ID Only Coax Remotes saves cable technicians time locating unlabeled cabling. These remote sets used with a Platinum Tools cable tester will display ID (identification) numbering only. They are not cable testing remotes.

T127C – ID Only Coax Remotes, #1-8 T120C - ID Only Coax Remotes, #1-19 TRK120 - ID Only Coax Remotes, #1-20



86



T127C

T120C

TRK120



















Additional Accessories:

F Connector Coupler F81 18301



BNC Adapter Kit

T103C - Includes four BNC (Female) to F (Female) adapters and one BNC (Female) to F (Male) adapter. Works with all Platinum Tools cable testers.

RJ45 to Alligator 12" Cable

T125C - Use when shooting tone via the network port. Cable conductors are terminated on contact #1 and #2, so program your Platinum Tools cable tester to shoot tone on pair 1 and 2.

No-Fault, RJ12 Cable

T126C - 7.5" Special RJ12 to RJ12 The No-Fault Cable uses no-fault RJ12 connectors on both ends to assure no damage to the RJ45 jacks. It is the ideal patch cable to use when mapping or shooting tone.

Coax Toner Cable

TCA006 - Push-on F-Connector to No-Fault RJ12

RJ45 Port Saver

21025C – Extend the life of your tester by using the RJ45 Port Saver as your sacrificial cable. This eliminates the wear and tear from constantly plugging in and out of the tester port.

12" Screw-On F Jack-to-Push-On Plug Cable Assembly TCA004

Micro USB Cable

TCA007 - Connects Cable Prowler, Net Prowler, and Net Chaser to computers to export test results.

Network Accessory Kit

TAK030 - (4) Network patch cables 12", (2) RJ45 to 8 way alligator clips, (2) F-Jack to BNC adaptor, (2) RJ45 Port Savers

Cable Assembly, 24", 8-Way Alligator Clips to RJ45 TCA015

Network Patch Cable, 12" Cat5e FTP, (2) **TCA016**

Network Patch Cables, 5" Cat6 FTP (4) 610025C



Tester Accessories: (continued) Hanging **Power Supply for** Punchdown **Hanging Strap with** Pouch **Carabineer Clip** Net Chaser **Tool Pouch** 4007 **TPS120 –** AC to DC 4015 - Store Punchdown TAK010 - For Cable power supply: 12V 2.5A, Prowler, Net Prowler, Tool, Blades and includes NA/EU/AU/UK and Net Chaser **Electrician Scissors** plug adapters Large **Cable Tester** Prowler Shoulder **Belt Pouch Kickstand** Bag 4003PT -TAK020 -4008 For MapMaster 2.0, For Cable LANSeeker, and Prowler and **4MAPPER** Net Prowler **Protective** Cases 4068 4076 4082

Part #	Description		
4068	Durable Plastic Case for Cable Prowler and Net Prowler	See Pages 72-75	
4076	Net Chaser Protective Case	See Pages 70-71	u u
4082	Durable Plastic Case for VDV MapMaster 3.0	See Page 76-77	

Cable Tester Smart Remote Kit

Maximize efficiency and save time by eliminating the need to walk back and forth to test sites. Combine this kit with your tester to both test and Map/ID up to eight drops/locations simultaneously. Smart Remotes are a smarter way to go!

Features

- Test and Map/ID voice/data simultaneously
- Cat7, Cat6A, Cat6, Cat5e, and Cat5 cables
- Shielded and unshielded cables
- Works on UTP/FTP cables

Part # Description

T138	Cable Tester Smart Remote,	#1-8, Case
T139	Cable Tester Smart Remote,	#2-8, Case

T138

Combine a Smart Remote Kit with these testers

VDV MapMaster 3.0, P/N T130 – See Pages 76-77 Cable Prowler, P/N TCB300 – See Pages 74-75 Net Prowler, P/N TNP700 – See Pages 72-73 Net Chaser, P/N TCN950AR – See Pages 70-71

Patch Cables Not Included

www.platinumtools.com

Kits

EX0[™] ezEX-RJ45[®] Termination Kit

The EXO ezEX-RJ45 Termination System is the perfect mix of tools for new or experienced installers. You don't want to leave home without these essential tools. This kit includes electrician scissors, cable jacket stripper, EXO Crimp Frame, EXO-EX Die, and 10 ezEX44 RJ45 connectors. All tools and connectors come neatly organized in the Platinum Tools heavy-duty nylon zippered case.



90140

Kit Includes:

- EXO Crimp Frame with EXO-EX Die
- ezEX44 ezEX-RJ45 Connectors (10)
- Cat5e/6 Cable Jacket Stripper
- Professional Electrician's Scissors
- Nylon Zippered Case, w/ Handles

Description Part

90140 EXO[™] ezEX-RJ45[®] Termination Kit

> See page 45 for additional ezEX-RJ45 Connectors

EXO[™] EZ-RJ45[®] Termination Kit

The EXO EZ-RJ45 Termination System allows the user to prepare and terminate with precision and speed. This kit includes electrician scissors, cable jacket stripper, EXO Crimp Frame, EZ-RJ45 Die, and 10 EZ-RJ45 Cat5E connectors. All tools and connectors come neatly organized in the Platinum Tools heavy-duty nylon zippered case.



90141

Kit Includes:

- EXO Crimp Frame with EZ-RJ45 Die
- EZ-RJ45 Cat5e Connectors (10)
- Cat5e/6 Cable Jacket Stripper
- Professional Electrician's Scissors
- Nylon Zippered Case, w/ Handles

Part # Description

EXO[™] EZ-RJ45[®] Termination Kit 90141

> See page 46 for additional EZ-RJ45 Connectors



ezEX® mini Termination & Test Kit

The ezEX mini Termination & Test Kit makes the task of terminating Ethernet cables fast and easy. Everything you need contained and organized in a Platinum Tools heavy duty nylon Hanging Tool Pouch. The right tools, the right connector selection and the right tester for termination validation.

90147

Kit Includes:

- EXO Crimp Frame with EXO-EX Die
- MapMaster mini RJ45 Cable Tester
- Network Map/ID Remote Set, #1 #5
- Scissor-Run Electrician's Scissors
- Cat5e/6 Cable Jacket Stripper
- ezEX38 Connectors (20)
- ezEX44 Connectors (20)
- ezEX48 Connectors (20)
- Hanging Pouch

Part # Description

90147 ezEX Mini Termination & Test Kit



EXO[™] ezEX-RJ45[®] Termination & Test Kit

The EXO ezEX-RJ45 Termination & Test Kit is an all-in-one kit for the tools and test equipment needed for precision and speed in the field. This kit includes all the termination, preparation, and test tools needed to properly terminate ezEX44 connectors. All tools, tester, and connectors come neatly organized in the Platinum Tools heavy-duty nylon hanging tool pouch.

See page 45-46 for additional ezEX-RJ45 and EZ-RJ45 Connectors

90148

Kit Includes:

- EXO Crimp Frame with EXO-EX Die
- ezEX44 ezEX-RJ45 Connectors (30)
- LANSeeker Cable Tester
- Cat5e/6 Cable Jacket Stripper
- Professional Electrician's Scissors
- Hanging Pouch

Part # Description

90148 EX0[™] ezEX-RJ45[®] Termination & Test Kit



Kits

Platinum, Tools

10Gig Termination Kit

Streaming media demands robust, dependable networks, including 10Gig Cat6A shielded cable, to provide the necessary expanded bandwidth. However, these larger, shielded cables require special connectors and tools.

Our 10Gig shielded connector and Tele-TitanXg crimp tool are specifically designed to terminate Cat6A cables. A pairing that assures you will achieve 10Gig performance... a true 10Gig Termination System.

90170

Kit Includes:

- Tele-TitanXg Crimp Tool
- Cyclops 2 Cable Jacket Stripper
- CT-360 External Ground Crimp Tool
- RJ45 Cat6A 10Gig Shielded Connector w/Liners (100)

Part # Description

10Gig Termination Kit 90170



Tele-TitanXq Crimp Tool

- Specifically made for terminating Platinum's RJ45 Cat6A 10Gig Shielded Connectors (Not for standard RJ45 modular plugs)
- Straight action vertical crimp force
- Minimum hand force for a perfect crimp



90

10Gig RJ45 Tele-Titan 🔀 🥑

RJ12/11

CT-360 External Ground Crimp Tool

shielded RJ45 connectors

molded handles

360° crimp on the external ground tab of

to prevent over or under crimping

Spring-loaded, non-ratcheted design Steel frame, black oxide finish,

Perform concentric termination with full control

Dual cavity covers wide range of cable ODs ranging from 0.245" to 0.335" (6.2mm - 8.5mm)

Application: Cat6E • Over-sized Cat5e/6 Cat6A Industrial Ethernet Cables Cat7 106190 Connecto Liner

RJ45 Cat6A 10Gig Shielded Connector:

- Cable Jacket OD Range: 0.224" - 0.335" (5.7mm - 8.5mm)
- Insulation Diameter Range: 0.043" - 0.053" (1.09mm - 1.35mm)
- Meets 10Gig performance standard
- Solid wire: 24-22 AWG
- Meets ANSI/EIA/TIA/TAA specifications
- UL, FCC and RoHS compliant

Cyclops 2 Cable Jacket Stripper

- Self-adjusts to automatically score PVC and Plenum
- Ready-to-use out of the kit
- Works with shielded/unshielded • twisted pair and fiber optic cables
- Accepts cable ODs 0.10" to 0.43" (2.5mm - 11mm)

15010C



Crimped External Ground

Fax: 800.749.5784

See Page 106 For Warning Information



Kits

Cat6A/7 28-26 AWG Termination Kit

This shielded Cat6A/7 RJ45 (8P8C) modular connector is designed to terminate round solid or stranded, 28 - 26 AWG, Cat6A/7 network cable. The connector contains 3-Prong contacts that hold the wire in place giving a reliable connection. This connector meets and exceeds 10Gig performance standard.

90180

Kit Includes:

Part #

90180

- Tele-TitanXg[™] 2.0 Crimp Tool
- Cyclops 2 Cable Jacket Stripper

Description

Cat6A/7 28-26 AWG Termination Kit

- 5" Side Cutting Pliers
- CCS-6 Cable Cutter
- RJ45 Cat6A/7, Shielded Connectors (100)

Application:

- Cat6E
- Cat6ACat7
- Over-sized Cat5e/6 Industrial Ethernet Cables



RJ45 Cat6A/7 28-26 AWG 10Gig Shielded Connector:

- Cable Jacket OD Range: 0.224" – 0.335" (5.7mm – 8.5mm)
- Insulation Diameter Range: 0.037" - 0.041" (0.94mm - 1.05mm)
- Meets 10Gig performance standard
- Round Solid or Stranded, 28-26 AWG
- Meets ANSI/EIA/TIA/TAA specifications
- UL, FCC and RoHS compliant

Cyclops 2 Cable Jacket Stripper

- Self-adjusts to automatically score PVC and Plenum
- Ready-to-use out of the kit
- Works with shielded/unshielded twisted pair and fiber optic cables
- Accepts cable ODs 0.10" to 0.43" (2.5mm – 11mm)

15010C

CCS-6 Cable Cutters

- Cuts RG11/7, RG59, RG6, RG6Q with steel center conductor
- Heat-treated, precision ground blades



Tele-TitanXg 2.0 Crimp Tool

- Specifically made for terminating Platinum's RJ45 Cat6A 10Gig Shielded Connectors, Cat6E, Cat6A, Cat7, and over-sized Cat5e/6 Industrial Ethernet Cables (Not for standard RJ45 modular plugs)
- Straight action crimp achieved with minimal hand force
- Crimps external grounds







www.platinumtools.com

10514C

10531C

5" Side Cutting Pliers

21° full flush cut

w/spring action

• Cuts copper wire and soft

metals up to 16 AWG

See page 45-46 for additional

ezEX-RJ45 and EZ-RJ45 Connectors

EXO[™] Deluxe Termination & Test Kit

The EXO Deluxe Termination & Test Kit is the perfect one stop cable preparation, termination, and test kit. This kit includes all the termination, preparation, and test tools needed to properly terminate EZ-RJ45, ezEX44, and ezEX48 connectors. With this kit, you will be able to terminate various cable sizes and conductor diameters with precision and test for proper termination. All tools and connectors come neatly organized in the Platinum Tools heavy-duty nylon Big Mouth Tool Bag.

90149

Kit Includes:

- EXO Crimp Frame with EXO-EX Die
- EZ-RJ45 Die for EXO Crimp Frame
- ezEX44 ezEX-RJ45 Connectors (100)
- ezEX48 ezEX-RJ45 Connectors (100)
- EZ-RJ45 Cat5e Connectors (100)
- EZ-RJ45 Cat6 Connectors (100)
- LANSeeker Cable Tester
- CCS-6 Cable Cutter
- Cyclops 2 Cable Jacket Stripper
- 5" Scissor-Run Electrician's Scissors
- Big Mouth Tool Bag

Part # Description

EXO[™] Deluxe Termination 90149 and Test Kit



EZ-RJ45® Convenience Packs

Assembled for the installer who needs the complete EZ-RJ45 system to add to their existing tool bag; packaged to fit your budget with your choice of the original EZ-RJ45 or the EZ-RJPRO HD Crimp Tool and EZ-RJ45 Cat5e Connectors. All kits include detailed instructions.







Part #	Description	EZ-RJPRO HD Crimp Tool 100054C	EZ-RJ45 Crimp Tool 100004C	EZ-RJ45 Cat5e Connector 105003
100007	EZ-RJPRO [™] HD Convenience Pack			50
100002	EZ-RJ45 [®] Convenience Pack - 200			200
100005	EZ-RJ45 [®] Convenience Pack - 50			50
100008*	EZ-RJ45 [®] Combo - 24			24

* Packaged in clamshell.





EZ-RJPRO[™] Termination Pod

Twisted pair made EZ. Professional, modular plug cable prep, and termination kit for Cat3, Cat5, Cat5e, or Cat6 compliant data networks.

90173

Kit Includes:

- EZ-RJPRO HD Crimp Tool
- Cat5e/6 Cable Jacket Stripper
- Electrician's Scissors, 5"
- EZ-RJ45 Cat5e Connector (100)
- EZ-RJ45 Cat6 Connector (100)
- EZ-RJ12/11 Connector (50)

Part # Description

90173 EZ-RJPRO[™] Termination Pod

For Additional Information:

- EZ-RJPRO HD Crimp Tool Crimper section, page 18
- Cat5e/6 Cable Jacket Stripper Stripper section, page 13
- Electrician's Scissors Cutter section, page 2
- **EZ-Connectors** Connector section, pages 46-47



EZ-RJ45® Basic Installation Kit Bundles In addition to the EZ-RJ45 or EZ-RJPRO HD

 In addition to the E2-RJ4S of E2-RJPRO HD

 Crimp Tool and connectors, the Kit

 Bundles also include other cable

 preparation tools you will need

 to complete your job. All kits

 include detailed instructions.

 Image: CatSe/6 Cable Jacket

 Stripper 15015C Pg. 13

 EZ-RJ45 CatSe

 Connectors Pgs. 46-47

 Image: EZ-RJ45 Crimp Tool

 100054C - Pg. 18

100012

Kit Includes:

- Coax & Round Wire Cable Cutter
- Cat5e/6 Cable Jacket Stripper
- EZ-RJ45 Crimp Tool
- EZ-RJ45 Cat5e Connector (50)

Part # Description

100012 EZ-RJ45[®] Basic Installation Kit Bundle

100016

Kit Includes:

- Coax & Round Wire Cable Cutter
- Cat5e/6 Cable Jacket Stripper
- EZ-RJPRO HD Crimp Tool
- EZ-RJ45 Cat5e Connector (50)

Part # Description

100016 EZ-RJPRO[®] HD Basic Installation Kit Bundle

Kits

EZ-RJ45® Termination Kit

This termination kit features the patented EZ-RJ45 Crimp Tool and Connectors coupled with snips and a nick-free UTP/STP stripper, for the simplest, fastest, and highest performing installation of Cat5/5e/6 data networks.

90136

Kit Includes:

- Professional Electrician's Scissors
- Cat5e/6 Cable Jacket Stripper
- EZ-RJ45 Crimp Tool
- EZ-RJ45 Cat5e Connector (10)
- Nylon Zippered Case

Part # Description

90136 EZ-RJ45[®] Termination Kit



EZ-RJPRO[™] HD Termination Kit

Designed for installers working with high-performance, larger OD cables. Includes the patented EZ-RJPRO HD Crimp Tool, EZ Connectors, and required tools to tackle those harder to terminate cables.



90151

90152C

Part #

90152C

Kit Includes:

Kit Includes:

- Professional Electrician's Scissors
- Cat5e/6 Cable Jacket Stripper
- EZ-RJPRO HD Crimp Tool
- EZ-RJ45 Cat5e Connector (10)
- Nylon Zippered Case, w/Handles

Professional Electrician's Scissors

• NEVERDull 110 Punchdown Blade

PRO Punchdown Kit

PT Punchdown Tool

Punchdown Tool Pouch
Black Fine Tip Sharpie[®] Pen

Description

Part # Description 90151 EZ-RJPRO® HD Termination Kit

PRO Punchdown Kit

Keeps your tools readily accessible and organized so you're always ready to perform those datacom jobs. This tool pouch kit will quickly become part of your daily gear.



PRO Twisted Pair and Coax Termination Kit

Terminate RJ45 or RJ12/11 and F, BNC, or RCA connectors with ease. This kit features the patented EZ-RJ45 Crimp Tool and SealSmart Compression Tool along with the other necessary tools to cut, strip, and terminate twisted pair and coaxial cables.



90124

Kit Includes:

- Coax and Round Wire Cable Cutter
- Coax Cable Stripper, 2-Level RG58/59/62/6/6Q
- Cat5e/6 Cable Jacket Stripper
- SealSmart Compression Crimp Tool
- EZ-RJ45 Crimp Tool
- PT Punchdown Tool
- NEVERDull 110 Punchdown Blade
- F Connector 8" Assembly/Removal Tool
- Nylon Zippered Case

Part # Description

90124 PRO Twisted Pair and Coax Termination Kit

Basic HD Twisted Pair and Coax Kit

Provides the basic tools required for data, telephone, and coax structured wiring installations. Features the patented EZ-RJPRO HD Crimp Tool.



90150

Kit Includes:

- Coax and Round Wire Cable Cutter
- Coax Cable Stripper, 2-Level RG58/59/62/6/6Q
- Cat5e/6 Cable Jacket Stripper
- EZ-RJPRO HD Crimp Tool
- PT Punchdown Tool
- NEVERDull 110 Punchdown Blade
- 6-in-1 Screwdriver
- EZ-RJ45 Cat5e Connector (10)
- Nylon Zippered Case, w/Handles

Part # Description

90150 Basic HD Twisted Pair and Coax Kit

PRO HD Twisted Pair and Coaxial Kit

Includes our most versatile and rugged wire and cable preparation tools so you can quickly and effortlessly tackle your data, voice, and video projects on time and on budget.



90153

Kit Includes:

- Coax and Round Wire Cable Cutter
- ProStrip 25R Coax Stripper
- Cat5e/6 Cable Jacket Stripper
- SealSmart Compression Crimp Tool
- EZ-RJPRO HD Crimp Tool
- PT Punchdown Tool
- NEVERDull 110 Punchdown Blade
- F Connector 8" Assembly/Removal Tool
- Nylon Zippered Case, w/Handles

Part # Description

90153 PRO HD Twisted Pair and Coaxial Kit



90185

Kit Includes:

- EXO Crimp Frame + EXO-EX Die[™]
- EZ-RJ45 Die
- Cyclops[®] 2 Cable Jacket Stripper
- Electrician's Scissors
- 5" Side Cutting Pliers
- EZ-RJ45 CAT5e (50)
- ezEX44, ezEX-RJ45 (50)
- ezEX48, ezEX-RJ45 (25)
- Part #Description90185EXO Cut/Strip/Terminate Kit

EXO Cut/Strip/Terminate Kit

Featuring the EXO Crimp Frame[®] with the EXO-EX and the EZ-RJ45[®] interchangeable dies, this kit supplies everything you need to terminate Cat5e, Cat6, and Cat6A cables. Using the Original EZ-RJ45 Cat5e and ezEX-RJ45[®] Connectors give installers the fastest solution for terminating Ethernet cabling.



EXO Termination Kit

Featuring the EXO Crimp Frame[®] with the EXO-EX and the EZ-RJ45[®] interchangeable dies. Terminate Cat5e, Cat6, and Cat6A cables. Using the Original EZ-RJ45 Cat5e and ezEX-RJ45[®] Connectors give installers the fastest solution for terminating Ethernet cabling.

90186

96

Kit Includes:

- EXO Crimp Frame + EXO-EX Die™
- EZ-RJ45 Die
- EZ-RJ45 CAT5e (50)
- ezEX44, ezEX-RJ45 (50)
- ezEX48, ezEX-RJ45 (25)

Part # Description

90186 EXO Termination Kit



Kīts

ezEX-RJ45[®] Termination Kit

This kit gives technicians all three of the patented ezEX-RJ45 connectors (ezEX38, ezEX44, ezEX48) in a well organized kit. These connectors are used with Cat5e/6/6A cabling and recommended for PoE/PoE+ and Data applications.





Cat6

ezex³⁸ ezex⁴⁴ ezex⁴⁸

Cat5e Small Cat6 Small Cat6A

Cat6A Large Cat6



Kit Includes:

- EXO Crimp Frame + EXO-EX Die
- ezEX38 Connectors (50)
- ezEX44 Connectors (50)
- ezEX48 Connectors (25)
- Custom Case with Removeable Inserts for Placement of Extra Tools
- Extra Adjustable Cavities for Adding Additional Connectors

Description Part #

90187 ezEX-RJ45 Termination Kit

EXO Crimp Frame® with EXO-EX Die[™]

- · Connectors lock into tool for correct positioning during crimp
- Push button lock for easy storage
- · Ergonomic comfort grip TPR handles
- Interchangeable crimping dies

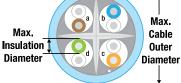


ezEX-RJ45 Connectors

- PoE & PoE+ UL Rated
- Simple one piece/pass through design, no bars or liners
- Rated up to 10 Gigabit for superior performance
- · Works with solid or stranded conductors from 24-22 AWG
- FCC, RoHS 3, TIA, TAA and UL compilant



CABLE DIAGRAM



Insulation Diameter size range:

- .033" .038" (0.84-0.97mm)
- .039" .044" (1.0-1.12mm)
- .043" .048" (1.09-1.22mm)

Hi-Lo Stagger



PoE/PoE+ & Data Applications Rated to 10 Gb Cat5e/6/6A

See page 45 for ezEX-RJ45 Connectors

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WARNING - Read Before Use

Docs Pot Magnets (PM90) have a magnetic core made with neodymium, which is sunk in a steel pot in order to intensify the adhesive force of the magnet. That is why they are called "pot" magnets. They have a nominal breakaway strength of 90 pounds set by the factory. However, there are many factors that can influence the breakaway load, such as the composition and thickness of the base metal, the direction of the load whether mostly tension or shear, any coating on the base metal, the finish of the base metal and anything that effects the coefficient



Danger – Swallowing

Children can swallow small magnets. If several magnets are swallowed, they can become lodged in the intestines and cause major complications, including life-threatening injuries that could require surgery. Keep all magnets out of the reach of children. If magnets are within the reach of children, the children should be supervised at all times to ensure they do not swallow a magnet. If a child has ingested a magnet, seek immediate medical attention.

Danger – Electrical Conductivity

Magnets are made of metal and can conduct electricity. If placed into a power outlet, magnets can cause electrical shock and possible electrocution. If magnets are within the reach of children, the children should be supervised at all times to ensure they do not place a magnet in a power outlet.

In addition, magnets should not be installed in potentially explosive environments because it could cause sparking.

Warning - Contusions, Crushing, **Blood Blisters, Cuts**

Magnets can have a strong amount of power if brought close enough together. Unsafe handling, such as putting two large magnets too close to each other, can result in the jamming of fingers or skin between magnets, leading to bruises, crush injuries, blood blisters or cuts. Wear heavy protective gloves when handling magnets and always handle with care.

Warning – Injuries Caused by Breaking or **Chipping of Magnets**

Magnets are brittle and can peel, chip, crack or shatter if they are allowed to slam together. If magnets are shattered, they can send small sharp metal pieces into the air at high speeds. Eye protection is recommended. Treat any broken piece of magnet with care.



Warning – Pacemakers

Magnets can affect the functioning of pacemakers and implanted heart defibrillators because many of these devices have a feature that deactivates the device in a magnetic field. If you have one of these devices, leave a sufficient amount of distance between a magnet and your device. The American Heart Association recommends a distance of at least 6 inches, but we recommend that you consult your physician or another reliable resource to determine a safe distance between where your device is implanted and the magnet based on the magnet size and strength. Warn any other persons who have a pacemaker or implanted heart defibrillator who will be around the magnets.



Warning

Cancer and Reproductive Harm - www.P65Warnings.ca.gov

of friction between the magnet and the base metal. Therefore, each new ation should be tested by setting the magnet and then giving it a tug to



reakaway strength is sufficient for the application. Before please refer to the warnings at:

tion on Rare Earth Magnet warnings, please visit our atinumtools.com/resources/documentation/magnets/

Warning – Falling Objects

If the magnet is supporting a load that is too heavy, if the magnet has become fatigued, or if there is a material defect, magnets may fail, causing the magnetic hook to loosen from the surface to which it was attached. Falling objects can lead to injuries, some of which may be serious. Do not use magnets in areas where people could sustain injuries from falling objects. Keep in mind that the indicated adhesive force applies only to ideal conditions.



Caution – Cutting or Drilling Magnets

Avoid drilling or machining magnets. The material that is generated can become flammable when converted into a dust or a powder.



Caution – Magnetic Field

These magnets produce a far-reaching, strong magnetic field. The magnetic field can damage magnetic media like floppy disks, credit cards, magnetic ID card cases, cassette tapes, video tapes, older televisions, VCRs, computer monitors, mechanical watches, hearing aids, and speakers. Strong neodymium magnets can also demagnetize ferrite magnets. Keep magnets away from devices and other objects that could be damaged by the strong magnetic field.

Caution – Nickel Allergies

These magnets contain nickel. If you have an allergic reaction to nickel, either avoid contact with these magnets or wear gloves when handling these magnets.



Caution – Shipment Concerns

Magnetic fields can influence airplane navigation devices and postal sorting machines. Consult the International Air Transport Association's Dangerous Goods Regulations, the Federal Aviation Association's regulations, and the United States Postal Service instructions whenever shipping magnets to ensure that the package meets all shipping requirements.

Notice – Magnet Storage

Magnets should be stored at a temperature at or below 80° Celsius. If magnets are stored at a very high temperature, they can become demagnetized. Magnets can also corrode and lose magnetic strength if exposed to moisture. It is recommended that magnets are not used underwater or outdoors in a moist environment.



Notice – Unknown Influence on People

Based on current research, magnetic fields do not have a measureable positive or negative influence on people. While it is unlikely that exposure to magnets may constitute a health risk, it cannot be ruled out entirely. Avoid constant contact with magnets.





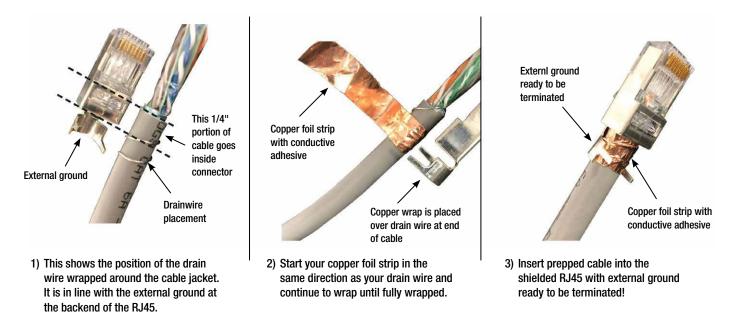
Index & Reference

Copper Foil Strips w/Conductive Adhesive

P/N 2039

External Ground

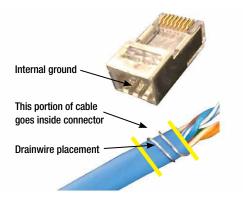
Use with shielded cable to ensure a good ground. This sheet illustrates the method and placement of the copper foil strip in relationship to the shielded RJ45 connector with an external ground design.



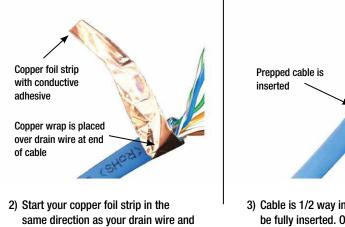
Internal Ground

Use with shielded cable to ensure a good ground. This sheet illustrates the method and placement of the copper foil strip in relationship to the shielded RJ45 connector with an internal ground design.





1) This shielded RJ45 has an internal ground so you want to wrap the drain wire at the end of the cable. This section of the cable will be inserted into the backend of the RJ45.



continue to wrap until fully wrapped.

epped cable is erted Copper foil strip with conductive adhesive

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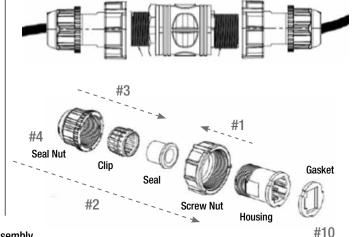
 Cable is 1/2 way inand needs to be fully inserted. Once seated, it is ready to be terminated.

Waterproof RJ45 Splice Coupler Instructions

P/N 740C

Instructions (EACH RJ45 Connector Requires this Prep)

- 1) Slide screw nut over backend of housing until it stops at the flange.
- 2) Insert seal into clip.
- Insert the clip & seal assembly into the backend of the housing until fully seated.
- Screw sealing nut onto the backend of the housing and STOP at the point of feeling some resistance from the gasket.
- 5) Housing assembly is now ready for the cable. Insert cable through the backend and slide down, leaving enough cable to prep and terminate the RJ45 connector.
- 6) Once the RJ45 is terminated, slide the housing assembly up to the backend of the RJ45.
- 7) Rotate RJ45 until the locking tab is in the center of the alignment pins.
- 8) Squeeze locking tab and insert RJ45 until fully seated.
- 9) Secure cable by turning sealing nut until tight at the backend of the housing assembly.
- Remove adhesive backing from the gasket. Push screw nut back. Apply gasket to housing using the RJ45 nose profile as a guide. Be sure adhesive is facing housing.
- 11) RJ45 #1 is ready. Now repeat and prep RJ45 #2.



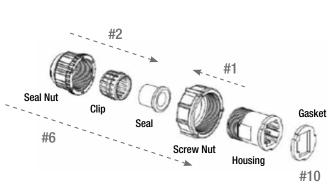
NOTE: 2 EA RJ45 Connectors Required (not included)

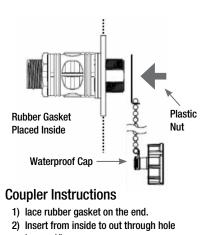


Waterproof RJ45 Bulkhead Coupler Instructions

Instructions (The RJ45 Connector Requires this Prep)

- 1) Slide screw nut over backend of housing until it stops at the flange.
- 2) Insert seal into clip.
- 3) Insert the clip & seal assembly into the backend of the housing until fully seated.
- 4) Screw sealing nut onto the backend of the housing and STOP at the point of feeling some resistance from the gasket.
- 5) Housing assembly is now ready for the cable. Insert cable through the backend and slide down, leavin enough cable to prep and terminate the RJ45 connector.
- 6) Once RJ45 is terminated, slide the housing assembly up to the backend of the RJ45.
- 7) Rotate RJ45 until the locking tab is in the center of the alignment pins.
- 8) Squeeze locking tab and insert RJ45 until fully seated.
- Secure cable by turning sealing nut until tight at the backend of the housing assembly.
- 10) Remove adhesive backing from the gasket. Push screw nut back. Apply gasket to housing using the RJ45 nose profile as a guide. Be sure adhesive is facing housing.





- in panel/box.
- 3) Slide waterproof cap ring over exposed end.
- 4) Screw down on plastic nut and cinch down. DO NOT OVER TIGHTEN

Recommended Panel Cut 19.4mm x 20.8mm (0.760" x 0.815")



108 See Pa



P/N 741C

Index & Reference

PoE+ 10Gig Shielded RJ45 Field Plug Instructions

Cut off here

1

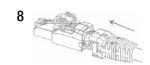
Wire 2 4 5 6 8 1 3 7 T568A White/Green Green White/Orange Blue White/Blue Orange White/Brown Brown White/Green Blue White/Blue T568B White/Orange Orange Green White/Brown Brown

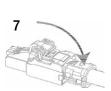
- 1) If needed cut off part of the strain relief to fit the cable. Then thread the cable through the strain relief.
- 2) Strip off 2" of the cable jacket and fold any braid over the jacket. Wrap the drain wire around the cable jacket and cut off any mylar/cellophane, cable foil and the pair separator spline if applicable.
- 3) Determine your choice of either T568A or T568B wire configuration (see above chart) and position all 4 pairs, making ready for placement in the wire tray. Peel the foil from the outer pairs (1/2, 7/8) down to the jacket. With the inner pairs (3/6, 4/5), leave 1/2" of foil on the pairs. Do not separate the wires yet.
- Pinch the inner pairs (4/5, 3/6) 4) together to thread through the wire tray.

PoE+ 10Gig Shielded RJ45 Field Plugs

See Page 51

- 5) Thread the inner pairs (4/5, 3/6) through the wire tray and seat the wires in the proper slots as shown below. Then route the outer pairs on top of the wire tray and seat the wires as shown. Once the wires are pressed into the slots, trim the excess wires with a pair of flush-cutters.
- 6) Flip the wire tray upside down and insert it into the connector pressing it firmly into place.
- 7) Close the connector. The halves should not have any gaps between them. Use a pair of parallel pliers if more force is required.
- Slide the strain relief up the cable matching 8) the word "PoE+" on the same side of the connector. Push the strain relief and connector together until the parts click into place.





Cat6A Flex Connector Termination Guide

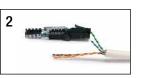
1) Tools required: Flush cutters (PN 10531C), a cable jacket stripping tool (PN 15010C), and the flex connector.



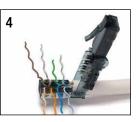
- 2) Strip jacket and remove any pull cords or internal strength members. Shown is wiring for TIA568B. Cut Green and Blue pairs shorter for easier wire management.
- 3) Slide pairs into the connector orienting them according to the colors on the wiring guide. Seat the cable jacket up against wire auide.
- 4) Untwist pairs and align in the corresponding wire slots in the wire guide. The wires will seat into these guides and stay firmly in place.



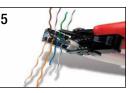








- 5) Using flush cutters trim the excess wire flush with the connector wire guide ensuring all wires are in the correct slots.
- 6) Once all conductors are cut flush you are ready for termination.
- 7) Fold over the wiring guide and press firmly to close. With larger conductors there may be some resistance and a set of pliers can be used to finish the termination.
- 8) Once connector is snapped closed, use the included cable tie to secure the cable jacket onto the connector. Insert through the slot on the back end and wrap around the cable iacket.
- 9) Cinch the cable tie tight and the termination is complete.









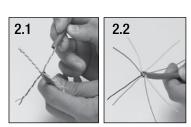


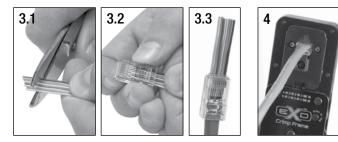
ezEX-RJ45° and EZ-RJ45° Connectors Prep & Crimping

Wire 8 1 2 3 4 5 6 7 T568A White/Green Green White/Orange Blue White/Blue Orange White/Brown Brown T568B White/Orange Orange White/Green Blue White/Blue Green White/Brown Brown

- Remove cable jacket leaving 1" to 1 1/2" of conductors. If there is a pair separator, remove it by cutting flush at the end of the cable.
- Untwist all 4 pairs and comb out all twists so conductors can lay side by side with no gaps. Configure your pairing to the T568 A or B. See chart above.
- Cut all 8 ends even, insert into rear of connector, and push through and out the front end.







4) Insert prepped connector into the correct die, BLACK for the ezEX44's or ezEX48's and BLUE for the EZ-RJ45's Listen for the 'click'. It is now 'locked' in and ready to be crimped. Squeeze handles together slowly until they come to a stop. Release, unlock the connector and remove from the EXO-EX Die.

- 5) To Unlock: squeeze handles together and hold, pushing the lock button on the back side all the way through to the front side and release the handles. The tool will now open.
- 6) To Lock: squeeze handles together and hold, pushing the lock button on the front side all the way through to the back side and release handles. The tool is now in closed/locked position.
- 7) Removing/Interchanging the Die: Using both thumbs (see 7.1), simultaneously push in the locking tabs (see 7.2), and while holding in place, push the EXO Die toward and out the backside of the EXO Crimp Frame. Keep die set parallel to the frame to prevent jamming (see 9).
- 8) Replacing/Interchanging the Die: Same as removing the die BUT in reverse.
- Keep die parallel to frame to prevent jamming for both removing or replacing.





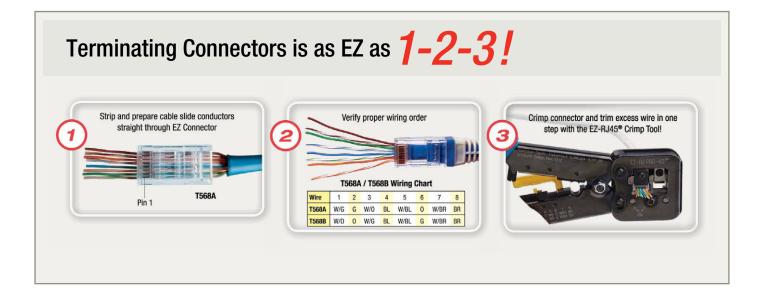






EXO Kits See Page 89 ezEX-RJ45° and EZ-RJ45° Connectors

See Pages 45-46



	Description	Shielding	Form Factor	Cable Jacket Diameter	Wire Insulation Diameter	No. of Pieces	Packaging	Part Number
:0						10	Clamshell	1000460
		Unshielded	C. C	0.290"		50	Clamshell	1000470
Prame	EV20	Gillomolada	Tel Sala	(7.36mm)	0.033"-0.038"	100	Jar	202038
	ezEX38				(0.84–0.97mm)	500	Bag	105023
		Internal	A	0.280"	X Z	25	Clamshell	1000480
		Ground	and .	(7.11mm)		50	Jar	202049J
		around		(7.1.1111)		100	Bag	105026
						10	Clamshell	100018C
		Unshielded	and the second s	0.290"		50	Clamshell	100028C
			TT tying	(7.36mm)		100	Jar	202044J
						500	Bag	105024
	ezEX44	Internal	0.280"	0.039"-0.044"	25	Clamshell	100024C	
000010	ULLAT	Ground	Sund !	(7.11mm)	(1.0-1.12mm)	50	Jar	202050J
00061C		dibund		(7.1.1.1.1)		100	Bag	105027
mp Frame®		External	1	0.305"		25	Clamshell	100025C
(O-EX Die™		Ground Tab	CSS I	(7.75mm)		50	Jar	202051J
				(111 01111)		100	Bag	105028
						10	Clamshell	100019C
		Unshielded	Comme -	0.290"		50	Clamshell	100029C
and the		UNSINEILIEU	1-1 -11 m	(7.36mm)	0.040# 0.040#	100	Jar	202048J
	ezEX48				0.043"-0.048" (1.09-1.22mm)	500	Bag	105025
		External	19 55	0.305"	(1.03-1.221111)	25	Clamshell	100027C
) Crimp Systems		Ground Tab	1	(7.75mm)		50	Jar	202052J
Pages 16-17				(7.7.61111)		100	Bag	105029



Description	Shielding	Form Factor	Cable Jacket Diameter	Wire Insulation Diameter	No. of Pieces	Packaging	Part Numbe			
					15	Clamshell	100015			
EZ-RJ45 [®] ,			0.260"	0.034"-0.040"	50	Clamshell	100003			
•			(6.60mm)	(0.87–1.016mm)	100	Box	100003			
Cat5e				(******	100	Jar	202003			
	- Unshielded				500	Bag	10500			
						10	Clamshell	100009		
EZ-RJ45®,			0.275"	0.275"	50	Clamshell	100010			
•		(6.98mm)		100	Box	10001				
Cat6			(0.001)		100	Jar	202010			
				500		500	Bag	10500		
					10	Clamshell	10002			
	Internal					0.260"	0.035"-0.040"	50	Clamshell	100020
	Ground					(6.60mm)	(0.89–1.016mm)	50	Bag	10002
EZ-RJ45®,	Ground		(0.001111)	(0.00 1.0101111)	50	Jar	202020			
•					100	Bag	10502			
Cat5e/					10	Clamshell	100023			
Cat6 External Ground Tab	Figure -	0.280"	0.000"	50	Clamshell	100022				
		(7.11mm)		50	Bag	10002				
		a sa	()		50	Jar	20202			
					100	Bag	10502			

US/Metric Conversions

Wire Gauge Equivalents

AWG		mm ²
32	=	0.03
30	=	0.05
28	=	0.08
26	=	0.10
24	=	0.20
22	=	0.34
20	=	0.50
18	=	0.75
None	=	1.00
16	=	1.50
14	=	2.50
12	=	4.00
10	=	6.00
8	=	10
6	=	16
4	=	25
2	=	35
1/0	=	50
2/0	=	70
3/0	=	80
4/0	=	96-116
250 MCM	=	127
300 MCM	=	152
350 MCM	=	177
400 MCM	=	203
500 MCM	=	240
600 MCM	=	300
750 MCM	=	400
1500 MCM	=	800
2000 MCM	=	1000

Conversions		
1 Inch	=	25.4 mm
1 Inch	=	2.54 cm
0.0394 Inch	=	1 mm
0.394	=	1 cm
1 Ounce	=	28.5 Grams
Degrees C	=	(Degrees F – 32) x 5/9
Degrees F	=	(Degrees C x 9/5) + 32
1 Newton (force)	=	4.448 lbs. (force)
1 lb. (force)	=	0.2248
		Newtons (force)

Tips & Tricks

How to use your tools is just as important as what tool you choose for a specific application. Look for this icon throughout our catalog for field-proven ways to work smarter, faster, and safer.

Have a "Tip & Trick" of your own? Want to share your idea? E-mail us at info@platinumtools.com.

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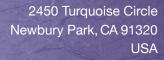
Tip & Ring Chart

Going to wire your phone system with either Cat5e or Cat6 cable, but not sure what the correct color code is? This Tip & Ring Chart will help give you the right answers!



Contact Position	RJ12 (RJ25) 6P6C	RJ11 (RJ14) 6P6C	RJ11 6P2C	Pair	Tip (T) & Ring (R)	Pos (+) & Neg (-)	Cat5e & Cat6	New Color Code	Old Color Code
1	1			3	Т	+	W/GR	W/GR	White
2	2	1		2	Т	+	W/OR	W/OR	Black
3	3	2	1	1	R	_	BL	BL/W	Red
4	4	3	2	1	Т	+	W/BL	W/BL	Green
5	5	4		2	R	_	OR	OR/W	Yellow
6	6			3	R	_	GR	GR/W	Blue





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