

HUBBELL

Tools

Hubbell tools and testers are constructed with premium materials providing reliability and precision terminations. Each tool has an ergonomic design that optimizes termination and saves valuable time on the job site.



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H tools

1-Punch Termination Tool





Easy Termination

Comfortable, ergonomic tool handle.

Precision

Polarized tool head, eliminates confusion.

Compatability

Interchangeable heads: provides ease-of-use with just 1 tool (XJ jack, P6E/P6A panel, 110 block).

- Patented Termination Tool Designed to Punch-Down all 4-Pairs in "1-Punch" and Cut Off the Excess Wires
- Reduces Termination Time by 75%
- Consistent, Reliable Termination **Every Time**
- RoHS Compliant

Specifications

- High impact handle with ergonomic grip
- Common handle for XJ and HJ 5-pair block and Cat 6A/6E panel
- Replaceable blade, cartridges

1-Punch Tool for XCELERATOR™ Jacks	
Description	Catalog No.
1-punch Ascent HJ tool with head, blades and HXTA termination aid	TX4P6A
1-punch Ascent HJ tool replacement head	TX4P6AH
1-punch Ascent HJ tool replacement blades	TX4P6ABI
1-punch XJ tool with head, blades and HXTA termination aid	TX4P
1-punch XJ replacement head (includes blades)	TX4PH
1-punch XJ replacement blades (includes blades)	TX4PHBL
Hand termination aid "Jack Knuckles" Xcelerator/Ascent	HXTA
Snap-X termination puck (bag of 25)	HXTP25
Ascent termination puck (bag of 25)	HJTP6A25
1-Punch Tool for P6E and P6A Series Patch Panels	
Description	Catalog No.
Patch Panel tool with head and blades	TX4PP
Patch Panel tool replacement head (includes blades)	TX4PPH
Patch Panel tool replacement blades	TX4PPBL
Note: Hubbell Xcelerator jacks are compatible with Paladin Tools® "Jac	k Terminator"

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110 TERMINATION TOOLS



Termination Tool, 6-110/4-pair, Category 6

This termination tool is designed to seat 6-110/4-pair connecting blocks and terminate/cut UTP cable on 6-110 wiring blocks.

Note: Not compatible with one-punch tool.

Features

- · Cut designation on tool head aids proper orientation before termination
- Ergonomic rubber handle
- · Head and blades remove easily for fast replacement

Catalog No.
6110MPPDT
6110MPPDT1





6110MPPDT1

1-Punch Termination Tool, 110/5-pair, Category 5/5e

The 110 5-pair impact tool is designed to seat 110 connecting blocks and terminate and cut UTP cable on 110 wiring blocks. Saving time and money, it makes large termination jobs small by greatly reducing the number of punch cycles.

Features

- High impact handle with ergonomic grip
- Replaceable punch-down head and cartridge blades
- Terminates 26-22 AWG solid and stranded wires with single insulation
- Common handle for 5-pair/110, jack and panel 1-punch
- Twist and lock head

Description	Catalog No.
Punch-down tool, 5-pair head	T5PPD110
Replacement 110, 5-pair head	T5PPD110H
Replacement 110, 5-pair blades	T5PPD110B

Note: Replacement head can be used with Hubbell 1-Punch or 5-pair tool handle. Not compatible with 6-110.







T5PPD110B

1-Pair Punch-Down Tool

Features/Benefits **Specifications** • Terminates 28-22AWG solid/stranded wire · Cuts punch time in half by terminating · Adjustable high and low impact settings a pair at a time Twist and lock blades · Insulated, rubber-embedded handle Description Catalog No. Punch-down tool with blade **TPDH**



Punch-Down Tool, 110

Replacement blade

Features/Benefits	Specifications
 Comfortable ergonomic grip High visibility colors Lanyard holes in the handle end Latching blade storage cover 	 Terminates 28-22AWG solid/stranded wire Adjustable high and low impact settings Twist and lock blades Insulated, rubber-embedded handle
Description	Catalog No.
Punch-down tool with 110 blade	TPD110





TBLH

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110 TERMINATION TOOLS



Lighted Punch-Down Tool

Features/Benefits

- Comfortable ergonomic grip
- High visibility colors
- Latching blade storage cover
- Illuminates termination area

Specifications

- Terminates 28-22AWG solid/stranded wire
- Integral illuminating light
- Batteries included
- Built-in, fold-out pick, hook and spludger
- Adjustable high and low impact settings
- Twist and lock blades
- Insulated, rubber-embedded handle

Description	Catalog No.
Lighted punch-down tool with 110 blade	TPDL110
Replacement 110 blade	TBL110
Replacement 66 blade	TBL66
Replacement light and batteries	TPDLITE



TPDLITE

Crimp Tools

Features/Benefits

- Universal frame (Cat. No. UCT) accepts interchangeable dies to crimp different plugs
- Complete ratchet cycle release assures no-fault crimps

Specifications

- Parallel compression (Cat. No. COMPTRG659) terminates to FCC specs; no misalignment
- Integral wire cutter/stripper; cuts and strips cable without another tool (Cat. No. ECT)

www.hubbell-premise.com

Description	Catalog No.
Complete tool kit in hard, plastic case includes crimp tool, 4 die-sets, UTP cable stripper; die-sets include RJ45, RJ22 and RJ11	UCTKIT
Crimp tool frame (die-sets sold separately)	UCT
RJ11 die-set	CTDSR11
RJ22 die-set	CTDSR22
RJ45 die-set	CTDSR45
RJ45 die-set (snagless)	CTDSR45S
RG6 and RG59 hex crimp die-set	CTDSRG659
Economy crimp tool; includes non-replaceable RJ11, RJ22 and RJ45 die-sets	ECT
RG6 and RG59 compression tool	COMPTRG659



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MISCELLANEOUS TOOLS



Communications Cable Stripper/Cutter

Features/Benefits

- Strips round Cat 5e and 6 UTP/STP
- Cuts cable
- Strips flat cables
- Compact size
- High-visibility for quick locating

Specifications

- · Strips round cables with diameters of 0.145" to 0.275"
- Cuts round UTP/STP cables up to 0.350"
- Non-metallic body
- Adjusting screw for varied cable diameters to avoid scoring interior conductor insulation

Description Catalog No. TCS3 Communications cable stripper/cutter



Coax Cable Stripper

Features/Benefits

- Self-regulating tension
- Pre-set for common strip lengths
- · Adjust cutting depth for varying cable thickness with the included hex key

Specifications

- Non-metallic body
- Pre-set strip length: 0.0236" outer jacket
- RG59, RG6 and RG6 Quad CATV "F"

Description Catalog No. Cable stripper **CSTRPR**



Screwdriver, 4-Bit

Features/Benefits

- Ergonomic, insulated handle
- · Chrome, nut driving shaft
- Hard, durable driving bits
- High-visibility red dots for easy locating

Description

Screwdriver, 4-bit

Specifications

- 2 slotted bits, #4 and #6
- 2 Philips bits, #2 and #3
- ½" nut driving shaft

Catalog No.

TSD4



Nut Driver/Stripper

Features/Benefits

- Non-metallic handle
- Easy to use strip notches
- 2 nut drivers
- Slim profile

Specifications

- Nut driver sizes are 3/8" and 7/16"
- Strips outer jacket of AWG 22/4 and 24/4
- Strips inner insulation of AWG 22 and AWG 24
- Overall length: 77/8"

Description Catalog No. Nut driver/stripper







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TESTER AND TOOL KITS



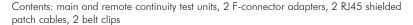
Cable Continuity Tester

Features/Benefits

- · Compact size
- · One button test results
- Automatic shut off
- 9 volt battery included

Specifications

- Tests up to 320 feet
- · Built-in BNC connector with F connector
- Coax cable types tested: 50-75Ohm RG58, RG59, RG6, RG6 quad, Belden[®] 8281, RG8 AND RG11







Tool Kit, 3-Piece

Features/Benefits

- Punch-down tool with 110 and 66 blades and rubber-embedded handle
- Durable, black, nylon belt pouch
- Belt pouch fits up to 3" belt

Specifications

 Punch-down tool for 28-22 AWG solid or stranded wire; twist and lock 110 and 66 blades

Contents: 1 punch-down tool with 110 and 66 blade, 1 pair snips, and 1 belt pouch

Description	Catalog No.
Tool kit, 3-piece	тк3



Tool Kit, 8-Piece

Features/Benefits

- Punch-down tool with 110 and 66 blades; and rubber-embedded handle
- Durable, black, nylon belt pouch
- Belt pouch fits up to 2½" belt (slide on style)

Specifications

- Punch-down tool for 28-22 AWG solid or stranded wire; twist and lock 110 and 66 blades
- Screwdriver:
 - #4 and #6 slotted
- #2 and #3 Philips bits
- Stripper works on UTP and STP cables
- Snap-X has removable lanyard

Contents: 1 punch-down tool, 110 blade, 66 blade, snips, 4-bit screwdriver, UTP/STP cable striper/cutter, Maglite™, Belt pouch, and Snap-X termination aid

Description	Catalog No.
Tool kit, 8-piece	TK8



Belden[®] is a registered trademark of Belden Networking, Inc. Maglite[™] is a trademark of Mag Instruments, Inc.



HUBBELL LABELING SOLUTIONS







- Meets TIA/EIA-606-A Labeling Administration Standards
- Labor Savings: Installer May Produce and Print Labels Before Installation
- Saving Job Files Reduces Potential for Error and Eliminates the Time to Re-Enter Information when Changes and Additions are Required
- RoHS Compliant

Features/Benefits

- Makes closets and work stations look professional with clearly marked connections and leaves an impression of quality workmanship
- In ever-changing work environments, clearly marked connections will make moves, adds, and changes easier by eliminating mistakes and wasted time

Hubbell Labeling Solutions Software		
Description	Catalog No.	
To purchase, visit our website at www.hubbell-premise.com	XPSOFT	

Patch Panel and Rack Labels

Contents: Package of 10 label sheets, 8.5" x 11".

Laser-Printable Label Sheets and Covers

Offer extensive labeling options for the front of Hubbell patch panels.

Ofter extensive labeling options for the fro Description	Identifies	Label Sheets Catalog No.	Extra Label Holders Catalog No.
Adhesive patch panel 8-port front labels	1600 ports	XPLPPA10W	-
Patch panel 8-port adapter paper labels; use with label holders supplied with panel	1440 ports	XPLPP10W*	XPHPP50
Patch panel ID paper labels; use with supplied vertical ID label holders	180 panels	XPLPPID10W	XPHPPID1U10 (for 1U) XPHPPID2U10 (for 2U)
*Standard color is White. For other colors i	eplace " W " wit	h " Y " = Yellow or " B "	= Blue.
Description	Identifies	Label Sheets Catalog No.	Extra Label Holders Catalog No.
1" x 6" rack and cabinet identification labels	-	XPLRC10W	XPHRC10





XPLPPA10W

Port Identification

Pre-printed numbering strips are made of a durable black polycard material with a pressure sensitive adhesive back. Port numbering strips provide the capability to consecutively number separate patch panels up to 480.

Contents: 60 8-port strips

dhesive pre-printed number strips 1-480	480 ports	XPL1TO480
escription	Identifies	Catalog No.







HUBBELL LABELING SOLUTIONS



Multimedia Panel Labels

Contents: package of 10, 8.5" x 11" paper sheets

Description	Labels	Label Sheets	Extra Label Holders
	per sheet	Catalog No.	Catalog No.
Paper 8-port front label strips (use with label holders supplied with panel)	18	XPLUDX2410W	XPHUDX2410

Note: Use XPLFOSEPAW labels for the UDX36 multimedia panel.



Cross Connect, 110 and 6-110 Labels

Contents: package of 10, 8.5" x 11" paper sheets			
Description	Labels per sheet	Label Sheets Catalog No.	Extra Label Holders Catalog No. (10-pk)
Paper index strip, white	18	XPL11010W	XPH11010
Paper index strip, blue	18	XPL11010B	XPH11010
Paper index strip, yellow	18	XPL11010Y	XPH11010



Face Plate and Port Labels

Contents: package of 10, 8.5" x 11" paper sheets			
Description	Labels per sheet	Label Sheets Catalog No.	Extra Label Holders Catalog No.
Paper face plate labels, white	63	XPLFP10W	-
Adhesive face plate labels, white	120	XPLFPA10W	-
Adhesive face plate labels, clear	120	XPLFPA10C	-
Adhesive port icon labels, white	325	XPLIPA10W	-
Adhesive port icon labels, clear	325	XPLIPA10C	-



Cable Labels

Features/Benefits

• Self-laminating, laser-printable cable labels are designed to identify all sizes of wire and cables quickly, clearly and economically

Specifications

• TIA/EIA-606-A standard compliant

Label Description	Labels per sheet	Cable OD	Catalog No.
For 2-4 strand fiber cables	63	0.11 to 0.21	XPLCBLA1
For 4-pair copper UTP and 2-12 strand fiber cables	49	0.11 to 0.21	XPLCBLA2
For 25-pair copper UTP and 24-132 strand fiber cables	21	0.31 to 0.70	XPLCBLA3



Fiber Adapter Panel Labels

Contents: package of 10, 8.5" x 11" paper sheets

Description		Label Sheets Catalog No.	Extra Label Holders Catalog No.
Adhesive labels for fiber six-packs, white	38	XPLFOSEPAW*	-

^{*}Cannot be used with the high-density versions of the FSP adapter panels.

