POPULAR GROUNDING PRODUCTS

FOR ELECTRICAL TRADESMEN

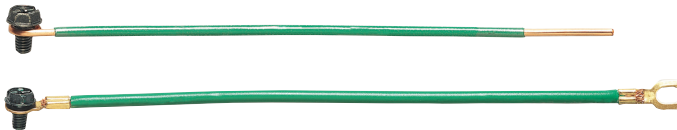THE ELECTRICIAN'S **CHAMPION**™ **IDEAL**®

GROUNDING PRODUCTS

Meet the requirements of today's electrical code with popular grounding products from IDEAL.

GROUNDING TAILS

- Ensures compliance with Article 250 of the National Electrical Code
- Ultra-flexible lead wire and bonding jumpers make for fast and efficient pigtailing
- Thread-forming, hole finding grounding screw
- Stranded tail SKUs feature heavy-duty fork terminal to easily attach to device grounding screw

Solid Wire Grounding Tails	Qty./Pkg.	Part No.
12 AWG solid, 6.5" tail w/loop & ground screw and stripped end	Box of 50	30-3404
12 AWG solid, 8 in. tail w/loop & ground screw and stripped end	Box of 50	30-3392
12 AWG solid, 8 in. tail w/loop & ground screw and stripped end	Plastic Box of 100	30-3399
12 AWG solid, 10 in. tail w/loop & ground screw and stripped end	Bag of 50	30-3410
12 AWG stranded, 8 in. tail w/#10 fork & #10 ring and ground screw	Bag of 25	30-3184

GROUNDING SCREWS

- Zinc-plated grounding screws offer a thread-forming, hole-finding feature plus combination hex, Phillips, Slotted and Robertson head

Description	Quantity	Part No.
Thread-forming, hole-finding, combination hex, Phillips, slotted and Robertson head	Jar of 100	30-5394
	Pack of 50	30-3194

COMBO TOOL

- Convenient, four-function tool features precision-ground stripping holes and cutting blades
- Crimps bare and insulated terminals
- Cuts unhardened bolts (4-40, 6-32, 8-32, 10-24 and 10-32) and reforms threads

Description	Part No.
Combo Tool, 8-20 AWG Solid, 10-22 AWG Stranded	30-428

9-IN-1 RATCH-A-NUT™ SCREWDRIVER

- Patented Wire Connector Wrench accepts a wide variety of connectors and reduces finger fatigue
- Pro-quality, 28 tooth, all metal ratchet can handle 225 lbs. of torque without failure
- Ergonomic, slip-free textured grip provides excellent torque and is impervious to perspiration, gas, oil and chemicals
- Bits included: 1/4 in. Slotted, 3/16 in. Slotted, #1 Phillips, #2 Phillips, 1/4 in. Nutdriver, 5/16 in. Nutdriver and 7/16 in. Nutdriver
- Replacement bits available

Description	Part No.
9-in-1 Ratch-a-Nut™ Screwdriver	35-988

COMBO HEAD™ CUSHIONED-GRIP SCREWDRIVER

- Designed to accurately and securely fit most fasteners
- Patented design ensures full fastener engagement

Description	Blade Length	Handle Length	Overall Length	Part No.
Combo Head™ Cushioned-Grip Screwdriver	4 in.	4-5/16 in.	8-5/16 in.	35-204

LINESMAN PLIERS

- Knife-to-knife blades provide excellent cutting performance
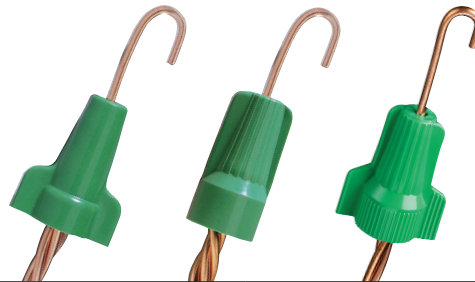- Cuts hardened wire, bolts and stainless steel wire

Description	Part No.
9-1/2 in. Linesman Plier w/New England nose, crimping die and fish tape puller	30-430

GREENIE® GROUNDING WIRE CONNECTORS

- Designed for making ground connections and bonding non-metallic sheathed cable
- Contoured wings for superior leverage
- Live-action, square-wire spring provides quality grounding connections

Model	Wire Combination Range	Quantity	Part No.
92®	14 to 10 AWG Min. 2 #14 – Max. 4 #12	Box of 100	30-092
		Bag of 500	30-292
BGR	14 to 10 AWG Min. 2 #14 – Max. 5 #12	Box of 50	BGR-1
		Carton of 250	BGR-B
WGR	14 to 10 AWG Min. 2 #14 – Max. 5 #12	Box of 50	WGR-1
		Bag of 250	WGR-B

STEEL CRIMP CONNECTORS

- Designed for making fast, permanent, pressure-type connections
- Long, zinc-plated steel sleeves maximize contact area with conductors
- UL Listed to 486C and CSA Certified to C22.2 #188; comply with Federal Specification W-S-610E
- Temperature Rating: 105˚C (221˚F)
- IDEAL hand crimp tools UL Listed for Models 410, 411, 412: 30-428, 30-429, 30-430

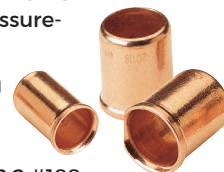| Model	Wire Combination Range	Quantity	Part No.
410	600V 18 – 10 AWG Min. 1 #14 & 1 #18 – Max. 2 #10 & 2 #14	Bag of 100	30-410
		Carton of 1,000	30-510
		Keg of 10,000	30-610
411	600V 18 – 8 AWG Min. 3 #12 – Max. 4 #10	Box of 50	30-411
		Carton of 1,000	30-511
412	600V 18 – 4 AWG Min. 1 #14 & 1 #16 – Max. 2 #8 & 1 #6	Box of 50	30-412
		Carton of 1,000	30-512

MULTI-CRIMP TOOL

- Crimps bare or insulated terminals and splices on 10-22 AWG wire
- Blades provide long-lasting cutting performance
- High leverage for easy crimping and cutting
- Drop-forged, high-carbon steel construction

Description	Part No.
9-3/4 in. Multi-Crimp Tool	30-429

COPPER SPLICE CAP CRIMP CONNECTORS

- Designed for making fast, permanent, pressure-type connections
- Solid copper sleeves require less crimping pressure and resist corrosion in harsh environments
- UL Listed to 486C and CSA Certified to C22.2 #188; comply with Federal Specification W-S-61D
- IDEAL hand crimp tools UL Listed for models 2006S and 2011S: C24, 30-428, 30-429

Description	Wire Combination Range	Quantity	Part No.
Copper Crimp Connector	600V* 18 to 10 AWG Min. 2 #18, Max. 4 #12	Bag of 100	2006S
		Bag of 1,000	2006SB
	600V* 14 to 4 AWG Min. 2 #10, Max. 2 #6	Bag of 50	2011S
		Bag of 500	2011SB

FOUR-WAY CRIMP TOOL

- Design ensures even compression and reliable connections
- Spring-loaded, cam-actuated plungers
- Fingertip adjustment for two connector sizes

Description	Part No.
Four-Way Crimp Tool for use with Buchanan 2006S and 2011S Crimp Connectors	C24

MAXIMIZE YOUR GROUNDING SALES BY CREATING A ONE-STOP SHOPPING DESTINATION FEATURING A WIDE VARIETY OF FAST-MOVING GROUNDING PRODUCTS

2 ft. Wall Panel

Contents:

Qty.	Cat. No.	Description
(10)	30-092	Greenie® Grounding Wire Connectors, 100/box
(4)	30-3184	Jumper, #12 AWG Str., Green w/#10 Fork, #10 Ring, 25/bag
(10)	30-3392	Jumper, #12 AWG Solid, Green w/Loop & Screw, 50/box
(10)	30-3287	2-Wire Combo, #12 AWG Str., Green w/#10 Ring & Ground Screw, one stripped-end and one #10 Fork tail, 25/bag
(10)	30-3594	Ground Screw, Thread-Forming, Hole-Finding Combination Hex, Phillips, Slotted and Robertson Tip
(10)	30-410	Steel Crimp Connectors, Model 410, 100/box

Qty.	Cat. No.	Description
(10)	2006S	Splice Cap Copper Crimps (18 - 10 AWG), 100/bag
(10)	2011S	Splice Cap Copper Crimps (14 - 4 AWG), 100/bag

Components:

Qty.	Cat. No.	Description
(1)	Y-415	2' Wall Panel
(1)	Y-417	2' Shelf
(1)	P-1574	2' The Brand Electricians Trust Header

MAKE THE MOST OF YOUR FLOOR SPACE. OPTIMIZE THE AVAILABLE SPACE OF YOUR SALES WITH A SLIM SPINNER DISPLAY. INCLUDES TOP GROUNDING ITEMS AND SPECIALTY CONNECTORS TO INCREASE IMPULSE PURCHASES.

Spinner Display

Contents:

Qty.	Cat. No.	Description
(10)	30-3194	Grounding Screws, 50/Pack
(10)	30-3184	12 AWG Str. Wire Grounding Tail, 8 in. Tail, #10 Fork, #10 Ring and ground screw, 25/Bag
(2)	30-3399	12 AWG Str. Wire Grounding Tail, 8 in. Tail, #10 Fork, #10 Ring and ground screw, 100/Plastic Box
(4)	30-3287	Combo Grounding Tail, 2-Wire (one stripped, one #10 Fork), 12 AWG Str., #10 Ring, and ground screw, 25/Bag
	OR	
	30-3288	Combo Grounding Tail, 2-Wire (two #10 Fork), 12 AWG Str., #10 Ring, and ground screw, 25/Bag
	OR	
	30-3289	Combo Grounding Tail, 3-Wire (one stripped, two #10 fork), 12 AWG Str., #10 Ring, and ground screw, 25/Bag
(4)	30-3480	12 AWG Stranded Wire Grounding Tail, 8 in. Tail, #10 Fork, and stripped end, 25/Bag
	OR	
	30-3470	12 AWG Stranded Non-Grounding White Pigtail, 8 in. Tail, #10 Fork and stripped end, 25/Bag

Qty.	Cat. No.	Description
	OR	
	30-3471	12 AWG Stranded Non-Grounding Black Pigtail, 8 in. Tail, #10 Fork and stripped end, 25/Bag
(5)	30-1161	WeatherProof™ 61® Gray/Orange, 25/Cd.
(5)	30-1162*	WeatherProof™ 62® Gray/Red, 20/Cd.
(5)	30-1163	WeatherProof™ 63® Gray/Dark Blue, 15/Cd.
(5)	30-1160**	UnderGround™ 60® Gray/Gray, 25/Card
(5)	30-765***	Twister® Al/Cu 65 Purple, 10/Card
(5)	30-372	PowerPlug® 102® Orange, 25/Card

Components:

Qty.	Cat. No.	Description
(1)	Y-777	Spinner Display (hooks included)
(1)	P-5316	Wire Termination Spinner Display Graphics

*For alternate product, use:

Qty.	Cat. No.	Description
(5)	30-6162	WeatherProof™/UnderGround™ Model 61®/62® Combo Pack

**For alternate product, use:

Qty.	Cat. No.	Description
(5)	30-3064	WeatherProof™/UnderGround™ Model 60®/64® Combo Pack

***For alternate product use:

Qty.	Cat. No.	Description
(5)	30-165	Twister® Al/Cu 65 Purple, 25/Card