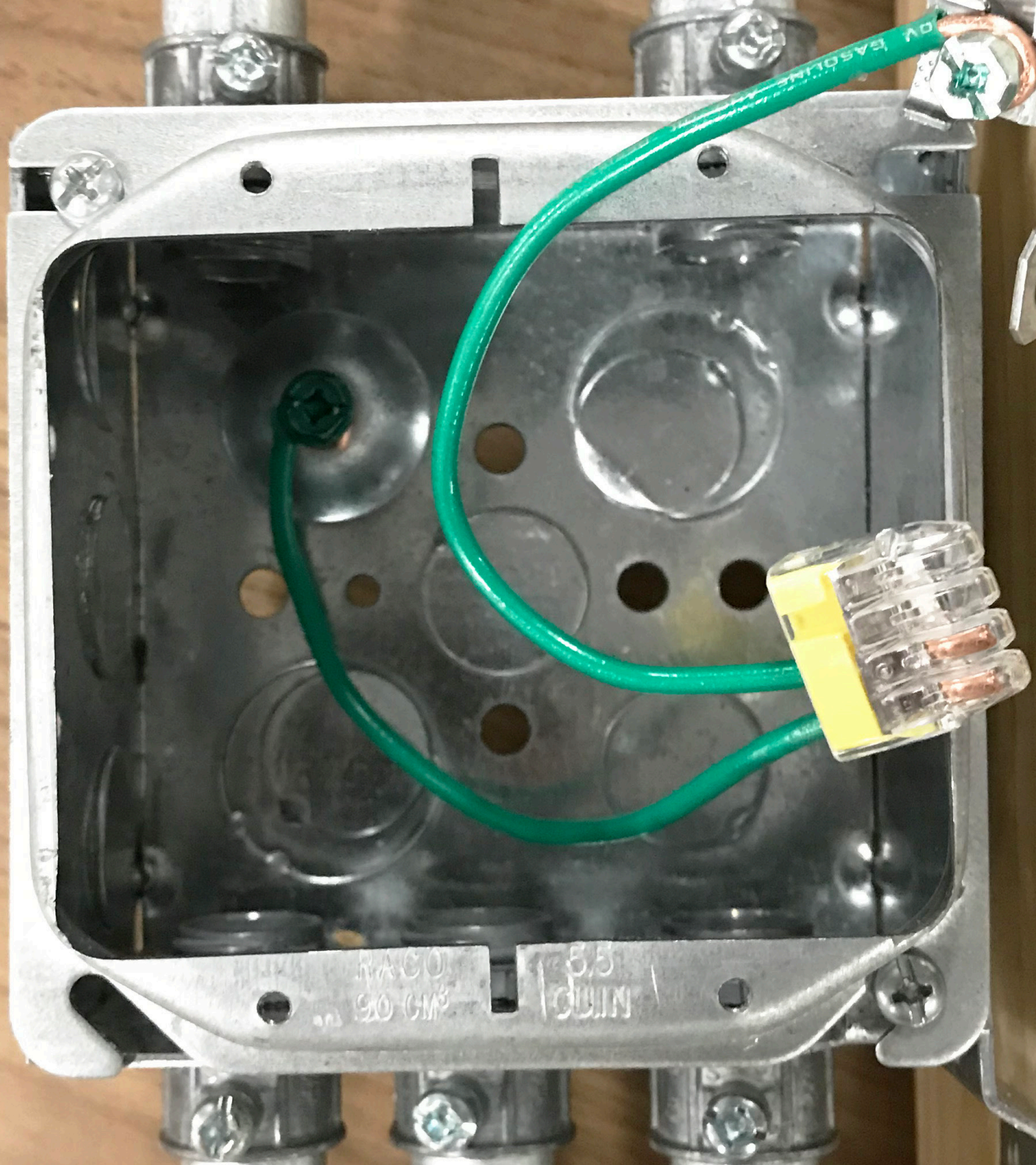


# GROUNDING PRODUCTS

SAFE, FAST, EFFICIENT | COST-EFFECTIVE



THE ELECTRICIAN'S  
**CHAMPION**



1.800.561.8187

www.**itm**.com

information@itm.com



# WE'VE GOT GROUNDING COVERED

IDEAL GROUNDING PIGTAILS DESIGNED FOR A WIDE VARIETY OF GROUNDING APPLICATIONS.

## Grounding Pigtails

- Safe, fast and efficient for cost-effective grounding jobs.
- Ensures compliance with Article 250 of the National Electrical Code

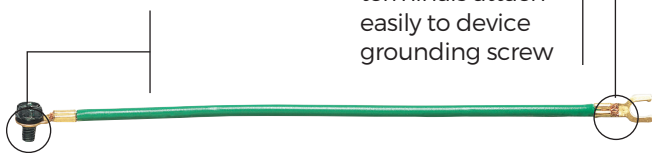


### Solid

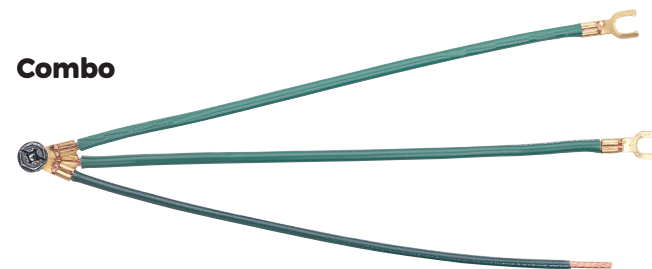


Thread-forming, hole-finding ground screw with combination Slotted, Phillips, Hex and #2 Robertson head

Heavy-duty fork terminals attach easily to device grounding screw



### Stranded



### Combo



Solid Wire Grounding Tails	Quantity/ Pkg.	Cat. No.
14 AWG solid, 8 in. tail w/loop & ground screw and stripped end	Bulk Pack of 250	30-3390
12 AWG solid, 6.5" tail w/loop & ground screw and stripped end	Bag of 50	30-3404
12 AWG solid, 6.5" tail w/loop & ground screw and stripped end	Bulk Pack of 1,000	30-3402
12 AWG solid, 8 in. tail w/loop & ground screw and stripped end	Bag 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, 8 in. tail w/loop & ground screw and stripped end	Bulk Pack of 1,000	30-3496

Solid Wire Grounding Tails	Quantity/ Pkg.	Cat. No.
12 AWG solid, 10 in. tail w/loop & ground screw and stripped end	Bag of 50	30-3410
12 AWG solid, 10 in. tail w/loop & ground screw and stripped end	Bulk Pack of 500	30-3394
12 AWG solid, 12 in. tail w/loop & ground screw and stripped end	Bulk Pack of 1,000	30-3396

Stranded Wire Grounding Tails	Quantity/ Pkg.	Cat. No.
14 AWG stranded, 8 in. tail w/#10 fork & #10 ring and ground screw	Bag of 25	30-3183
12 AWG stranded, 8 in. tail w/#10 fork & #10 ring and ground screw	Bag of 25	30-3184
12 AWG stranded, 8 in. tail w/#10 ring & ground screw and stripped end	Bulk Pack of 1,000	30-3201
12 AWG stranded, 8 in. tail w/#10 fork & #10 ring and ground screw	Bulk pack of 1,000	30-3284
12 AWG stranded, 8 in. tail w/#10 fork & #10 ring and ground screw	Plastic box of 50	30-3385
12 AWG stranded, 8 in. tail w/#10 fork & #10 ring	Bulk pack of 1,000	30-3285
12 AWG stranded, 8 in. tail w/#10 fork and stripped end	Bag of 25	30-3480
12 AWG stranded, 8 in. tail w/#10 fork and stripped end	Bulk pack of 1,000	30-3580
12 AWG stranded, 10 in. tail w/#10 fork & #10 ring and ground screw	Bulk pack of 500	30-3311
12 AWG stranded, 12 in. tail w/#10 fork & #10 ring and ground screw	Bulk pack of 1,000	30-3413
Combo Tails	Quantity/ Pkg.	Cat. No.

2-wire combo: 12 AWG solid 8 in. tail, one stripped end, one end w/ ground screw; joined to 12 AWG stranded tail at a ring terminal, w/ fork terminal on second end

Box of 500

30-3286

2-wire combo: 12 AWG stranded 8 in. tail, w/#10 ring & ground screw, one stripped-end tail and one #10 fork tail

Bag of 25

30-3287

2-wire combo: 12 AWG stranded 8 in. tail, w/#10 ring and ground screw and two #10 fork tails

Bag of 25

30-3288

3-wire combo: 12 AWG stranded 8 in. tail, w/#10 ring & ground screw, one stripped-end tail and two #10 fork tails

Bag of 25

30-3289

Note: UL Listing applies to stranded wire only.

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## Non-Grounding Pigtails

- 8 in. 12 AWG Stranded Pigtails
- White or black, #10 Fork & Stripped end



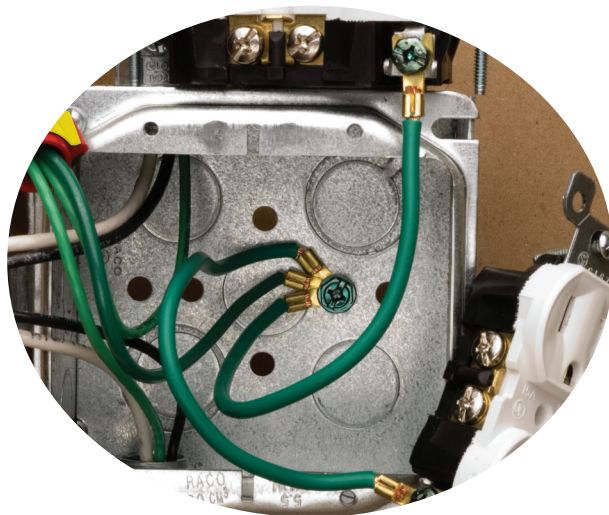
Non-Grounding Stranded Wire Pigtails	Quantity/ Pkg.	Cat. No.
12 AWG stranded, 8 in. tail w/#10 fork and stripped end, white	Bag of 25	30-3470
12 AWG stranded, 8 in. tail w/#10 fork and stripped end, white	Bulk pack of 1,000	30-3570
12 AWG stranded, 8 in. tail w/#10 fork and stripped end, black	Bag of 25	30-3471
12 AWG stranded, 8 in. tail w/#10 fork and stripped end, black	Bulk pack of 1,000	30-3571

## Push-Tail™ Grounding Product

- 12 AWG solid wire
- 8 in. tail w/loop and ground screw
- Pre-Installed 4-port In-Sure® Push-In Connector



Push-Tail™ Grounding Product	Quantity/ Pkg.	Cat. No.
12 AWG solid, 8 in. tail w/loop and ground screw and 4-port push-in wire connector	Bag of 25	30-3415
12 AWG solid, 8 in. tail w/loop and ground screw and 4-port push-in wire connector	Carton of 250	30-3414



## Grounding Screws

- Thread-forming, hole-finding grounding screw
- Combination Slotted, Phillips, Hex and #2 Robertson head



Grounding Screws	Quantity/ Pkg.	Cat. No.
Ground screw, thread-forming, hole-finding, combination hex, Phillips, slotted and Robertson tip	Jar of 100	30-3594
	Pack of 50	30-3194

## Greenie®, Green-B® & WGR Grounding Connectors

- Designed for making ground connections and bonding non-metallic sheathed cable
- UL Listed and CSA Certified; fully meets the intent of NEC sections 250.146 and 250.148

Grounding Connectors	Quantity/Pkg.	Cat. No.
92° Greenie®	Box of 100	30-092
	Jar of 150	30-092J
	Bag of 500	30-292
	Box of 1,000	30-192
BGR Green-B®	Box of 50	BGR-1
	Carton of 250	BGR-B
WGR Green	Box of 50	WGR-1
	Carton of 250	WGR-B



Greenie®  
MIN. 2 #14  
MAX. 4 #12

Green-B®  
MIN. 2 #14  
MAX. 5 #12

WGR  
MIN. 2 #14  
MAX. 5 #12



## Copper Splice Cap Crimp Connectors

- Designed for making fast, permanent, pressure-type connections
- Solid copper sleeves require less crimping pressure
- Resists corrosion in harsh environments
- UL486C Listed and CSA C22.2 #188 Certified; UL467 Listed for grounding and bonding applications



Description	Quantity/ Pkg.	Cat. No.
Copper Crimp Connectors 18 AWG - 10 AWG Min. 2 #18; Max. 4 #12	Bag of 100	2006S
	Bag of 1,000	2006SB
Copper Crimp Connectors 14 AWG - 4 AWG Min. 2 #10; Max. 2 #6	Bag of 50	2011S
	Bag of 500	2011SB



Cu/Cu  
Only



## Steel Crimp Connectors

- Designed for making fast, permanent, pressure-type connections
- Zinc-plated steel
- Resists corrosion in harsh environments
- UL486C Listed and CSA C22.2 #188 Certified; UL467 Listed for grounding and bonding applications



Description	Quantity/ Pkg.	Cat. No.
Model 410 18 AWG - 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
Model 411 18 AWG - 8 AWG Min. 3 #12; Max. 4 #10	Box of 50	30-411
	Carton of 1,000	30-511
Model 412 18 AWG - 4 AWG Min. 1 #14 & 1 #16; Max. 2 #8 & 1 #6	Box of 50	30-412
	Carton of 1,000	30-512



Cu/Cu  
Only



## Grounding Recap

### Solid (w/loop and Ground Screw)

- 14 AWG**
  - 8 in.
- 12 AWG**
  - 6-1/2 in.
  - 8 in.
  - 10 in.
  - 12 in.

### Stranded

- 14 AWG**
  - 8 in. w/#10 Fork and #10 Ring & Ground Screw
- 12 AWG**
  - 8 in. w/#10 Fork and Stripped End
  - 8 in. w/#10 Fork & #10 Ring
  - 8 in. w/#10 Fork and #10 Ring & Ground Screw
  - 10 in. w/#10 Fork and #10 Ring & Ground Screw
  - 12 in. w/#10 Fork and #10 Ring & Ground Screw

### Combo (12 AWG only)

- 2-Wire**
- 3-Wire**



IDEAL INDUSTRIES, INC.