

## 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)

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	<b>30-410</b>
		Carton of 1,000	<b>30-510</b>
		Barrel of 10,000	<b>30-610</b>
411	600V 18 - 8 AWG Min. 3 #12 - Max. 4 #10	Box of 50	<b>30-411</b>
		Carton of 1,000	<b>30-511</b>
412	600V 18 - 4 AWG Min. 1 #14 & 1 #16 - Max. 2 #8 & 1 #6	Box of 50	<b>30-412</b>
		Carton of 1,000	<b>30-512</b>

**IDEAL hand crimp tools UL listed for Models 410, 411, 412: 30-428, 30-429, 30-430.**

## Wrap-Cap® Insulators



- Provide high dielectric and physical protection for UL Listed, non-insulated pressure-type wire connectors
- Unique design completely covers splice – insulates both around and between wires and eliminates need for tape
- UL Listed to 486C and CSA Certified for 600V maximum building wiring (1,000V maximum for fixtures and signs); temperature rated at 75°C (167°F) maximum.

Model	Description	Quantity	Part No.
415	Insulator for Model 410 Connectors. Can also be used on Buchanan 2006S & 2011S Copper Crimps	Box of 50	<b>30-445</b>
		Carton of 1,000	<b>30-515</b>
417	Insulator for Model 411 & 412 Connectors. Can also be used on Buchanan 2011S Copper Crimps	Box of 25	<b>30-447</b>
		Carton of 1,000	<b>30-517</b>



## 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 486C Listed and CSA C22.2 #188 Certified; comply with Federal Specification W-S-61D

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

\*1,000V maximum in fixtures and signs.

**IDEAL hand crimp tools UL Listed for models 2006S and 2011S: C24, 30-428, 30-429 and 30-430.**



## Splice Cap Insulators



- Convenient, safe and fast installation
- Snap-on nylon construction
- Rated at 105°C (221°F) – 600V (1,000V maximum in fixtures and signs)

Description	Quantity	Part No.
For use on Connector Model 2006S	Box of 100	<b>2007</b>
	Bag of 1,000	<b>2007B</b>
For use on Connector Model 2011S	Box of 50	<b>2014</b>
	Bag of 500	<b>2014B</b>



## 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	<b>C24</b>