

Crimp Connectors



- Designed for making fast, permanent, pressure-type connections
- Long, zinc-plated steel sleeves maximize contact area with conductors
- Solid copper sleeves require less crimping pressure and resist corrosion in harsh environments
- Will not vibrate loose when securely crimped
- Steel crimp connectors are UL 486C Listed and CSA 22.2 #188 Certified; comply with Federal Specification W-S-610E. Copper crimp connector is UL 486C Listed only

Steel Crimp Connectors

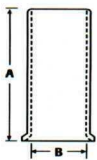
Model	Wire Combination Range	Quantity	Cat. No.
410	600V No. 18 thru 10 AWG Min. 1 No. 14 & 1 No. 18 Max. 2 No. 10 & 2 No. 14	Box of 100	30-410
		Carton of 1,000	30-510
		Keg of 10,000	30-610
411	600V No. 18 thru 8 AWG Min. 3 No. 12 Max. 4 No. 10	Box of 40	30-401
		Box of 50	30-411
		Carton of 1,000	30-511
412	600V No. 18 thru 4 AWG Min. 1 No. 14 & 1 No. 16 Max. 2 No. 8 & 1 No. 6	Box of 20	30-402
		Box of 50	30-412
		Carton of 1,000	30-512

Copper Crimp Connector

Model	Wire Combination Range	Quantity	Cat. No.
408	600V No. 18 thru 10 AWG Min. 1 No. 14 & 1 No. 18 Max. 2 No. 10 & 2 No. 14	Box of 100	30-408*
		Carton of 1,000	30-608*

IMPORTANT: Pre-twist wires prior to crimping

*UL Listed only



Dimensions (Inches)

Model	A	B
408 Copper	3/8	13/64
410 Steel	3/8	13/64
411 Steel	5/8	1/4
412 Steel	51/64	19/64



Wrap-Cap® Insulators



- Provide high dielectric and physical protection for UL Listed, non-insulated pressure-type wire connectors
- Cap and loop design eliminates need for tape
- Unique design completely covers splice – insulates both around and between wires
- Reusable and easy to install
- UL Listed 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	Cat. No.
415	Insulator for Model 408 & 410 sleeves	Box of 20	30-405
		Box of 100	30-415
		Carton of 1,000	30-515
		Keg of 10,000	30-615
417	Insulator for Model 411 & 412 sleeves	Box of 10	30-407
		Box of 50	30-417
		Carton of 1,000	30-517

Dimensions (Inches)

Model	A	B	C	D
415	1/2	5/8	23/32	1-13/64
417	11/16	3/4	3/4	1-25/32

