

ACS® aluminum wiring (brown)

The Marrette ACS aluminum wiring wire connector is a fixed spring, twist-on connector made of special spring wire materials and coatings to meet the rigorous standards for aluminum wire connections.

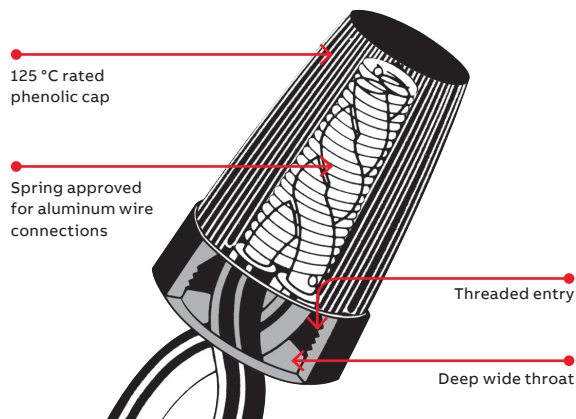


External cap

- Made of sturdy, thermoplastic valox resin 125 °C (257 °F) rated.
- Deep, wide throat ensures full insulation coverage.
- Threaded entry helps guide large wire bundles right into the spring.

Inner spring

- Made of a special bronze alloy and then plated with a thick coating of tin to satisfy the rigorous standards established for aluminum wire connections.
- Round spring design ensures that aluminum conductors and highly stranded copper wires are not scored or severed when joined.
- Approved for circuits up to 600 V, and lighting fixtures and signs up to 1000 V.
- Approved for aluminum-to-aluminum, copper-to-copper, aluminum-to-copper (or highly stranded copper) connections.
- Convenient packaging – sized right and job-site ready.
- Not UL listed.



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Ordering information

Model	Colour	AWG wire range							
		22	20	18	16	14	12	10	8
63	Brown				Min. 1 #18 + 1 #14	Max. 4 #14			
65	Brown					Min. 2 #14	Max. 1 #12 + 2 #10		

Note: Refer to pages 30-31 for related wire combination reference guides.



Cat. No.	Packaging format	Quantity per package	Std. pkg. (min./mult.)
63			
63P	Propak	100	1,000 units
63D	Flip-pak	500	500 units
65			
65P	Propak	100	1,000 units
65D	Flip-pak	500	500 units