

The Marrette® Black™ High Temperature rating makes it the best solution for high wattage lighting fixtures and signs.

External Cap

- Made of rugged, thermoplastic polymer material 150°C rated.
- Large, finely ribbed, “barrel-shaped” cap - makes it easier to grip even when hands are greasy or damp.
- Deep, wide throat ensures full insulation coverage.
- Threaded entry helps guide large wire bundles right into the spring.

Inner Spring

- Internal conical spring design multiplies the “twist-on” torque applied by the leverage and wedge action, to firmly crush wires into a solid joint.
- Unique copper-coated spring helps resist corrosion.
- Model no. 30 Black™ is approved for circuit and fixture type connections up to 300V only.
- Model nos. 31, 33 and 35 Black™ are approved for circuits up to 600V, and lighting fixtures and signs up to 1000V.
- For copper conductor only.
- Convenient packaging - sized right and job-site ready!

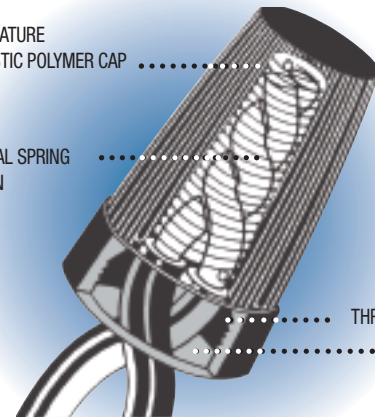


HIGH TEMPERATURE THERMOPLASTIC POLYMER CAP

CONICAL SPRING DESIGN

..... THREADED ENTRY

..... DEEP WIDE THROAT



Ordering Information

Model	Colour	AWG Wire Range							
		22	20	18	16	14	12	10	8
30	black	Min.: 1 #22 + 1 #20		Max.: 3 #16					
31	black			Min.: 2 #18		Max.: 4 #16			
33	black			Min.: 1 #18 + 1 #14		Max.: 4 #14			
35	black			Min.: 2 #14		Max.: 4 #10			

Note: Refer to pages 23 to 25 for related Wire Combination Reference Guides.

Packaging Options

	Catalogue Number	Packaging Format	Quantity per Package	Std. Pkg. (Min./Mult.)
30	30P	Propak	100	1,000 Units
	30BP	Bulk Box	1,000	1,000 Units
	30BK	Flip-Pak	15,000	15,000 Units
31	31P	Propak	100	1,000 Units
	31D	Flip-Pak	500	500 Units
	31M	Flip-Pak	1,000	1,000 Units
	31BK	Flip-Pak	10,000	10,000 Units
33	33P	Propak	100	1,000 Units
	33D	Flip-Pak	500	500 Units
	33BP	Bulk Box	1,000	1,000 Units
	33BK	Flip-Pak	5,000	5,000 Units
35	35P	Propak	100	1,000 Units
	35Q	Flip-Pak	200	800 Units
	35D	Flip-Pak	500	500 Units
	35BK	Flip-Pak	5,000	5,000 Units