# Marrette® Black™ High Temperature

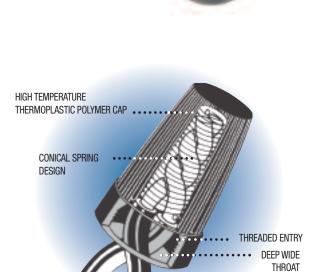
The Marrette® Black™ High Temperature rating makes it the best solution for high wattage lighting fixtures and signs.

#### **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!









# Specifications



## **Ordering Information**

		AWG Wire Range							
Model	Colour	22	20	18	16	14	12	10	8
30	black	Min.: 1 #2	2 + 1 #20	Max.: 3 #16					
31	black			Min.: 2 #18	Max.: 4 #	16			
33	black			Min.: 1 #18	+ 1 #14 N	lax.: 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 30BP 30BK	Propak Bulk Box Flip-Pak	100 1,000 15,000	1,000 Units 1,000 Units 15,000 Units
31	31P 31D 31M 31BK	Propak Flip-Pak Flip-Pak Flip-Pak	100 500 1,000 10,000	1,000 Units 500 Units 1,000 Units 10,000 Units
33	33P 33D 33BP 33BK	Propak Flip-Pak Bulk Box Flip-Pak	100 500 1,000 5,000	1,000 Units 500 Units 1,000 Units 5,000 Units
35	35P 35Q 35D 35BK	Propak Flip-Pak Flip-Pak Flip-Pak	100 200 500 5,000	1,000 Units 800 Units 500 Units 5,000 Units





### **Small Formats**

Model	Format	Description
C	Card	Blistercard of 3, 6, 15 or 20 <b>(Retail market only)</b>
B	Window Box	Small box of 15, 25 or 50 <b>(Retail market only)</b>
P	Propak	Box of 50 or 100









### **Bulk Pack Formats**

Model	Format	Description
Q	Flip-Pak	Container of 200 or 250
MFP	Mini Flip-Pak	Container of 200 to 500 (Retail market only)
D	Flip-Pak	Container of 500
М	Flip-Pak	Container of 1,000
BP	Box	Bulk box of 1,000
BK	Flip-Pak	Bulk keg of 5,000 to 10,000 (depending on model)
BAR	Barrel	Barrel of 20,000 to 45,000 (depending on model) - included: 3 unmarked Flip-Paks (500 marrettes format) with lids



### **Bag Formats**

Model	Format	Description
KP	Keg Pak	Resealable bag of 250 or 500

