

**BATTERY CABLE & TERMINAL**

**CABLE**


**Battery & Welding Cable**



**What is the difference between battery cable & welding cable?**

- Battery cable is the OEM standard. Our battery cable meets or exceeds the standards established by the Society of Automotive Engineers (SAE). Battery cable is insulated with PVC which is flame-retardant, resistant to fuel, oil, acid and salt.
- Welding cable is made with very fine copper wire and insulated with a synthetic rubber. It is more flexible than battery cable, especially in cold temperatures. Welding cable is easier to route in tight spaces.

**Reasons you should use color coded battery cable**

- Easy and fast identification of the cable gauge
- The color coding matches the cable to the connector and crimper
- The color stripe helps you measure the length of your cable (see illustration below)
- Made in U.S.A. 

**Why you need both red & black cable**

The generally accepted industry practice is to use black insulated cable for negative (ground) wires and red insulated cable for positive wires. By using both black and red cable your wiring system will be easier to install and trouble-shoot.

**How to match cable & equipment**



- When replacing cable, always install heavier cable, never lighter.
- In cold climates, use a heavier cable gauge to improve starting.

- 8
- 6
- 4
- 2
- 1
- 1/0
- 2/0
- 3/0
- 4/0

**250 MCM**

The size bullets above will help you determine the gauge (size) of an unmarked starter cable. Measure the bare conductor only, not the insulation. Actual diameters vary depending on specific stranding of the wire.

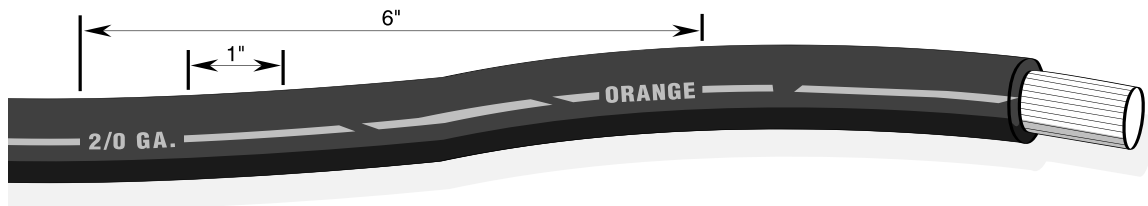
**SPECIFICATIONS**

GAUGE	COLOR CODED STRIPE	PRODUCT I.D.		PRODUCT I.D.	
		(BATTERY CABLE, PVC INSULATED) RB&H #		(WELDING CABLE, EXTRA FLEXIBLE) RB&H #	
		BLACK	RED	BLACK	RED
8	Gray	8008B	8108R	-	-
6	Gray	8006B	8106R	8206B	8306R
4	Gray	8004B	8104R	8204B	8304R
2	Green	8002B	8102R	8202B	8302R
1	Pink	8001B	8101R	8201B	8301R
1/0	Black	8010B	8110R	8210B	8310R
2/0	Orange	8020B	8120R	8220B	8320R
3/0	Purple	8030B	8130R	8230B	8330R
4/0	Yellow	8040B	8140R	8240B	8340R

NOTE: Available in rolls of 25', 50', 100' and 500'

**SPECIFICATIONS**

TYPE OF EQUIPMENT	TYPICAL WIRE GAUGE
Garden Tractor	8, 6, 4
Compact Car, RV	6, 4
Standard Car	4
Full-Size Car, Van	1, 2
Tractor, Light Truck, Construction	1/0
HD Tractor, Truck, Bus, Construction	2/0, 3/0
Extra Heavy Duty	4/0



To order by phone: **1-800-669-9650**

To order by fax: **1-800-736-0141**