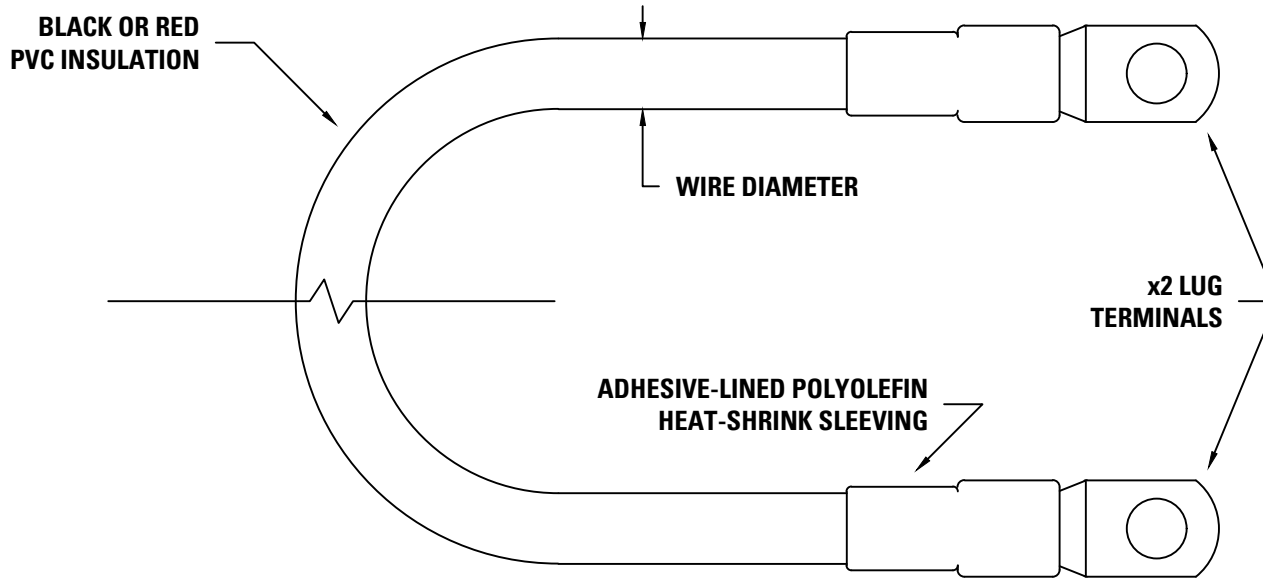


These heavy-duty battery cables from Remington Industries are built to withstand the harsh conditions of marine/boating power-supplying applications. However, their versatility makes them ideal in a variety of other uses, including for power inverters, amplifiers/stereos, and automotive (car/truck/RV) batteries, as well as any other electrical applications requiring these specifications. The tinned copper lead wire lends to a high corrosion resistance, and the PVC insulation protects the wire against abrasion, chemicals, oils, fuels, and solvents. The two copper lug terminals on either end of the cable are machine-crimped and bonded with an adhesive-lined polyolefin heat-shrink wrap to ensure that the connection is electrically sound and physically durable. Remington Industries offers this cable assembly in black or red coloring, as well as in a set containing both colors. The cable size is available in 2 AWG or 4 AWG. We also offer two lug hole sizes ( $\frac{5}{16}$ " or  $\frac{3}{8}$ ") and several cable lengths (see below) to best suit your application.

- Conductor Material: Soft-Annealed, Tinned Copper
- Insulation Material: PVC (0.060" Thick)
- Temperature Rating: 105°C (221°F)
- Wire Gauges Available: 2 AWG or 4 AWG
- Lug Terminal Hole Sizes Available:  $\frac{5}{16}$ " or  $\frac{3}{8}$ "
- Colors Available: Black or Red
- Cable Lengths Available: 12, 18, 24, 36, 48, 60, 72, 96, 120, 144, 180, 240, 300, or 600 inches

- Specifications Met:
  - UL BC-5W2 (UL 1426)
  - UL AWM 1015/1232/1283/1346 600V
  - UL AWM 1032/10269 1000V
  - UL VW-1
  - CSA TEW 600V
  - CSA AWM I A/B 1000V
  - CSA FT-1
  - SAE J1127 Type SGT



PART NUMBER	WIRE GAUGE	WIRE DIAMETER
2MBC	2 AWG	0.452"
4MBC	4 AWG	0.367"

## 2 AWG or 4 AWG Marine Battery Cable Assembly Data Sheet

### Remington Industries is proud to offer our Custom Wire Services

Our exclusive inventory of in-stock wire and ability to procure wire of all kinds makes us the perfect partner for wire purchasing and custom wire services. We are proud to provide essential, high quality wire for engineering projects, educational science projects, coil winding, and electronics applications.

Some of our many wire services include the following:

- Wire Re-Packaging
- Bifilar & Trifilar Windings
- Wire Processing
- Coil Winding
- Wire Procurement Services

If you have any questions or need any information about our Wire Services, feel free to contact us! It only takes one call to get experienced assistance.

Contact us by phone:  
(815) 385-1987

Contact us by email:  
[sales@remingtonindustries.com](mailto:sales@remingtonindustries.com)

6/23/20 | -1 | Added additional cable lengths (previously only 12"-48" available); added 2 AWG cable assemblies | AG

DATE | ISS. | REVISION | BY

Drawn by: AG 1/31/20  
Drawing rev.: -1

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