## ALUMINUM CONDUCTORS (For Main Conductor Use)

STANDARD OF THE INDUSTRY FOR STRUCTURES 75' HIGH OR LESS

**Cat. No. A1** – 26 strands of 14 gauge bare aluminum wire in basket weave configuration, 1/2" diameter, 106,800 circular mil cross section, (#1/0 AWG). Weight of aluminum – 102 pounds per 1,000' minimum.

Available on 250' and 500' spools.

## OTHER SMOOTH WEAVE OR BASKET WEAVE ALUMINUM CABLES AVAILABLE ON 250' AND 500' SPOOLS

**Cat. No. A2** – 28 strands of 14 gauge bare aluminum wire, 9/16" diameter, 115,000 circular mil cross section. Weight of aluminum – 112 pounds per 1,000' minimum.

**Cat. No. A3** – 24 strands of 14 gauge bare aluminum wire, 1/2" diameter, 98,600 circular mil cross section. Weight of aluminum – 95 pounds per 1,000' minimum.

## STANDARD OF THE INDUSTRY FOR STRUCTURES OVER 75' HIGH

**Cat. No. A604** – 31 strands of 0.0783" diameter bare aluminum wire in basket weave configuration, 9/16" diameter, 192,000 circular mil cross section (#4/0 AWG). Weight of aluminum – 191 pounds per 1,000' minimum.

Available on 250' and 500' spools.





## **ROBBINS LIGHTNING, INC.** 124 EAST SECOND STREET PHONE (660) 582-3156 FAX (660) 582-3039 P.O. BOX 440 MARYVILLE, MISSOURI 64468-0440