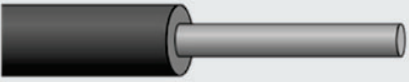


# ALUMINUM TIE WIRE



## APPLICABLE TESTS AND STANDARDS

- ✓ ASTM B-230 AND B-231
- ✓ ICEA S-95-658/NEMA WC70

## VALUE ADD SERVICE

- ✓ CUSTOM LENGTHS AND PUT-UPS
- ✓ 12 AVAILABLE COLORS
- ✓ WIRE PARALLELING AND CABLING
- ✓ WIRE STRIPING
- ✓ CUSTOM PRINT LEGENDS AND LABELS

## SCOPE

This single-conductor aluminum wire helps secure conductors to pin insulators on a distribution pole. The durable HMWPE insulation surrounding the conductor provides excellent moisture and abrasion resistance.

## CONSTRUCTION

**Conductors:** Single conductors are concentrically stranded 1350-H19 aluminum alloy.

**Insulation:** Conductors are insulated with a concentrically applied LLDPE (linear low density polyethylene). An optional HDPE (high density polyethylene) is available on request.

## IDENTIFICATION AND PACKAGING

Print legends on the wire shall include the manufacturer, conductor size, voltage rating, UL symbol (if applicable) and type designation. Standard length spools are 500 or 2500 feet.

AWG	Insulation Thickness (Mils)	Nominal Overall Diameter (Inches)	Approx. Shipping Weight (Lbs/1000')
6	30 / 45	0.22 / 0.25	31 / 36
4	30 / 45	0.26 / 0.29	47 / 52
2	30 / 45	0.32 / 0.35	72 / 78



SNAP FOR MORE INFORMATION