



# **BARE ALUMINUM TIE WIRE**





# APPLICABLE STANDARDS AND TESTS

- √ ASTM B-230 for an aluminum conductor
- √ ICEA S-70-547, ICEA S-61-402/NEMA WC5 and ICEA S-95-658/NEMA WC70 for cable construction
- √ UL 83, UL 1581 for tests and procedures
- √ Spark tested at 7500 VAC

## **VALUE ADD SERVICE**

- √ Custom lengths and put-ups
- √ Coils and reels available
- √ Alternate grade aluminum available

#### **SCOPE**

Single conductor aluminum wire used to secure the conductor to pin insulators on a distribution pole. This product is suitable for continuous service in direct burial, wet and dry locations, 75°C.

#### **CONSTRUCTION**

Conductors: Single aluminum conductors (grade 1350), solid per ASTM-230 requirements.

### **IDENTIFICATION AND PACKAGING**

Wire shall be identified by package labeling in accordance with standard commercial practice.

AWG	Standard Number of Strands	Nominal Overall Diameter – Inches	Approx. Shippina Weight (Lbs/Mft)
6	Solid	0.162	24
4	Solid	0.204	38
2	Solid	0.258	61



SNAP FOR MORE INFORMATION

