Tie and Ground Wire

Aluminum Tie and Ground Wire. Solid Soft 1350 Aluminum. Bare.



Image not to scale. See Table 1 for dimensions.

CONSTRUCTION:

Solid, soft 1350-0 aluminum wire.

APPLICATIONS AND FEATURES:

Generally used in overhead transmission and distribution line construction to mechanically secure components such as conductors to pin insulators. Also used for grounding applications in line construction.

SPECIFICATIONS:

 ASTM B609 Standard Specification for Aluminum 1350 Round Wire, Annealed and Intermediate Tempers, for Electrical Purposes

Table 1 – Physical and Electrical Data

	Stock Number	Cond. Size	Strand Count	Cond. Cmil	Diameter Over Conductor	Approx. Weight	Rated Strength
		AWG/kcmil	No. of Strands	cmil	inch	lb/1000ft	lb
ſ	132852	6	Solid	26240	0.162	24	232

All dimensions are nominal and subject to normal manufacturing tolerances

♦ Cable marked with this symbol is a standard stock item