Tie Wire Solid All Aluminum Conductor



A Viakable Company

Features

The ductility somewhat speeds completion of a tie, and it is also used under hot-line conditions.

Application

For attaching cables to pin-type insulators, and for binding armor rods to the conductor.

Standards

ASTM B609

Aluminum 1350 Round Wire, Annealed and Intermediate Tempers, for Electrical Purposes.

Engineering Information

Conductor: Solid Aluminum conductor 1350 alloy, soft temper 1350-0.



Technical Data

Tie Wire

Size	Diameter	Weight	Breaking Strength
AWG	in	lb/kft	lb
6	.1620	24.12	232
4	.2043	38.35	369
2	.2576	60.98	586

The above data are approximate and subject to normal manufacturing tolerances. Other sizes available upon request.



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