

Aluminum Tie and Ground Wire

APPLICATION: 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.

CONSTRUCTION: Solid, soft 1350-0 aluminum conductor

SPECIFICATIONS: Meets or exceeds standard ASTM: B-609 Aluminum 1350 Round Wire, Annealed and Intermediate Tempers for Electrical Purposes

<u>Conductor Size</u>	<u>Stranding</u>	<u>Diameter</u>	<u>Weight</u>
<u>AWG</u>		<u>inches</u>	<u>lbs/kft</u>
6	Solid	0.1620	24.1
4	Solid	0.2043	38.4
2	Solid	0.2576	61.0

All values are nominal and subject to correction