



Ground Wire

Solid Bare Copper TW/THW



Description

Single copper conductor, polyvinylchloride (PVC) insulated TW/THW. Intended for use as grounding wire and other general purpose power wiring in residential, commercial, and industrial applications.

Features and Benefits

- Conductors are solid or stranded annealed or hard uncoated copper.
- Insulation is a polyvinylchloride (PVC) material applied tightly to the conductor.
- Surface or indent markings for cable identification
- Conforms to ASTM B-3 and UL 83 for copper conductors

SIZE AWG	CONDUCTOR CONSTRUCTION	NOMINAL DIAMETER (INCHES)	INSULATION (MILS)	APPROX SHIPPING WEIGHT (LBS)
14	Solid or 7 Strands	0.13/0.14	30	18
12	Solid or 7 Strands	0.14/0.16	30	28
10	Solid or 7 Strands	0.17/0.18	30	41
8	Solid or 7 Strands	0.22/0.24	45	72
6	Solid or 7 Strands	0.63/0.65	60	105
4	Solid or 133 Strands	0.35/0.39	60	160
2	Solid or 133 Strands	0.41/0.45	60	250
1	19 Strands	0.54	80	340
1/0	19 Strands	0.62	80	410