

# Regency Wire & Cable

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## Bare Copper Wire

### Description:

Regency's Bare Copper Wire is manufactured for grounding purposes in accordance with the National Electric Code.

Conductor construction is soft drawn bare copper meeting the requirements of ASTM Specification B-3 and B-8. Gauge sizes 14 thru 10 are solid copper. Sizes 8 thru 2 are available in either solid or 7 stranded. Gauge size 1/0 thru 4/0 is available in either 7 or 19 stranded.

### Application:

Suitable for use as ground or tracer wire.

### Construction:

**Conductor:** Soft drawn bare copper (ASTM Spec. B-3 and B-8).  
Solid (14 awg to 10 awg)  
Solid or 7 stranded (8 awg to 2 awg)  
7 or 19 stranded (1/0 awg to 4/0 awg)

AWG SIZE	STRANDING	WEIGHT PER MFT	NOMINAL O.D.
14	SOLID	12.4	.064
12	SOLID	19.8	.081
10	SOLID	31.5	.102
8	SOLID	50	.128
6	SOLID	79.5	.162
4	SOLID	126.3	.204
2	SOLID	200.9	.258
8	7 STR	51	.146
6	7 STR	81	.184
4	7 STR	128.9	.232
2	7 STR	204.9	.292