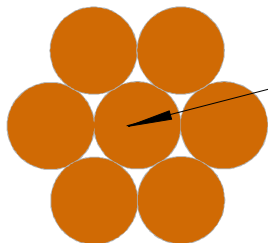


# basic wire and cable

3900 N. ROCKWELL ST. CHICAGO, ILLINOIS 60618-3730, TEL: (773) 539-1800, FAX: (773) 539-3500

## TINNED COPPER

Stranded



Stranded Tinned Copper

### APPLICATIONS:

Stranded for use overhead outdoors on insulators for distribution circuits, also for grounding.

### CONSTRUCTION:

Tinned coated concentric stranded copper conductor.

### STANDARDS:

1. Conforms to ASTM B 8: "Standard Specification for Concentric-Lay Stranded Copper Conductors, Hard, Medium-Hard or Soft."
2. Conforms to ASTM B 33: Standard Specification for Tinned Soft or Annealed Copper Wire for Electrical Purposes."

BASIC CAT NO.	SIZE/ AWG. KCMIL	NO. OF STRDS.	O.D. in.	WEIGHT lbs/mft
4-161	14	7	.073	12
4-162	12	7	.092	20
4-163	10	7	.116	32
4-164	8	7	.146	51
4-165	6	7	.184	81
4-166	4	7	.232	129
4-167	2	7	.292	205
4-168	1	19	.332	259
4-170	1/0	19	.373	326
4-172	2/0	19	.419	411
4-174	3/0	19	.470	518
4-176	4/0	19	.528	653
4-180	250	37	.575	772
4-181	300	37	.630	926
4-183	350	37	.681	1081
4-185	500	37	.813	1544
4-186	600	61	.893	1853
4-187	750	61	.998	2316

Dimensional data not binding. We reserve the right to alter specifications without notice.  
SHIPPING TOLERANCE +/- 10%