

Applications:

Stranded Tinned Copper Wires is for use as grounding connections in circuits, and grounding for machinery or equipment. Accomodates for grounding systems where high conductivity and flexibility is required.

Construction:

Tinned coated concentric stranded copper conductor.

Standards:

Conforms to ASTM B-8: Standard Specification for Concentric-Lay Stranded Copper Conductors, Hard, Medium-Hard or Soft.

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/m ft.
4-161	14	7	0.073	12
4-162	12	7	0.092	20
4-163	10	7	0.116	32
4-164	8	7	0.146	51
4-165	6	7	0.184	81
4-166	4	7	0.232	129
4-167	2	7	0.292	205
4-168	1	19	0.332	259
4-170	1/0	19	0.373	326
4-172	2/0	19	0.419	411





4-174	3/0	19	0.47	518
4-176	4/0	19	0.528	653
4-180	250	37	0.575	772
4-181	300	37	0.63	926
4-183	350	37	0.681	1081
4-185	500	37	0.813	1544
4-187	750	61	0.998	2316