

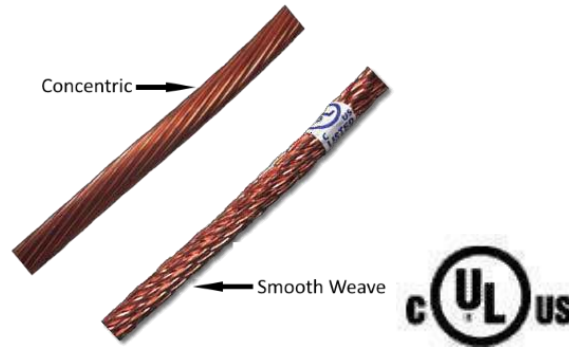


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Copper Lightning Protection Conductor – Smooth Weave



Smooth Weave or Concentric Copper Conductor used in Class 1 Lightning Protection Systems.

Part Number	AWG / Class	Strand Configuration	Number of Strands	Strand Gauge	Diameter In. (mm)	Pounds per 1,000'	Circular Mills
C50	LP Class I	Bare Smooth Weave	29	17	0.338 (8.60)	189	61,350
C50T	LP Class I	Tinned Smooth Weave	29	17	0.338 (8.60)	189	61,350
C52	#2 Class I	Bare Smooth Weave	32	17	0.382 (9.72)	206	67,700
C52T	#2 Class I	Tinned Smooth Weave	32	17	0.382 (9.72)	206	67,700
C54	1/0 Class I	Bare Smooth Weave	24	14	0.393 (10.00)	333	105,600
R#3 1000' min.	1/0 Class I	Bare Smooth Weave	36	17	0.437 (11.11)	227	73,700
C54T	1/0 Class I	Tinned Smooth Weave	24	14	0.444 (11.30)	333	105,600
C54-19	1/0 Class I	Bare Concentric	19	13	0.347 (8.82)	325	106,850
C54-19T	1/0 Class I	Tinned Concentric	19	13	0.347 (8.82)	325	106,850