



**KLP, INC.**  
LIGHTNING PROTECTION SYSTEMS  
PROTECTING LIVES AND PROPERTY  
406-745-3800,PH 406-745-3820,FAX

www.kuefler-lightning.com  
kuefler@kuefler-lightning.com

P.O. BOX 209  
ST. IGNATIUS, MT  
59865

## Lightning Conductor – Lead-Jacketed & Bare Copper



C55



C901LC



Lightning Conductor for Heavy-Duty smokestacks. Available in bare copper or lead-jacketed. 1/16" lead jacket for corrosion protection is required.

Typically, the top 25 feet of the stack requires lead-jacketed lightning protection equipment. Below 25 feet of the top of the stack maybe bare copper.



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**LC = Lead Covered**

Part Number	AWG	Stranding	No. of Strands	Overall Diameter	Lead Jacketed	Lbs. per 1000 ft.	Circular Mills
C55	2/0 Class III	Rope Lay	28	0.472"	No	380	125,600
C901LC	2/0 Class III Lead Jacketed	Concentric	19	0.545"	Yes	996	133,100

Note: A combined length of lead covered and bare cable may be ordered. For example, if a 200 foot length of minimum Class III conductor with the top 25 feet lead covered is required. Specify as follows:

Quantity 200' C901LC x 25' C901 x 175'