



KLP, INC.
LIGHTNING PROTECTION SYSTEMS
PROTECTING LIVES AND PROPERTY
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Aluminum Lightning Protection Conductor – Smooth Weave



Smooth Weave Aluminum Conductor used in Lightning Protection Systems.

Part Number	Class / AWG	Strand Configuration	Number of Strands	Strand Gauge	Diameter In. (mm)	Pounds per 1,000'	Circular Mills
A50	LP Class I	Smooth Weave	24	14	0.413 (10.50)	98	98,640
A52	Class I 1/0	Smooth Weave	28	14	0.413 (10.50)	109	118,300
A53	2/0	Smooth Weave	32	14	0.527 (13.40)	124	135,200