

NEC TABLE 250.66: GROUNDING ELECTRODE CONDUCTOR

SERVICE CONDUCTOR SIZE (CU)	SERVICE CONDUCTOR SIZE (AL/CU-CLAD AL)	GEC SIZE (CU)	GEC SIZE (AL/CU-CLAD AL)
2 or smaller	1/0 or smaller	8	6
1 or 1/0	2/0 or 3/0	6	4
2/0 or 3/0	4/0 or 250 kcmil	4	2
Over 3/0 through 350 kcmil	Over 250 through 500 kcmil	2	1/0
Over 350 through 600 kcmil	Over 500 through 900 kcmil	1/0	3/0
Over 600 through 1100 kcmil	Over 900 through 1750 kcmil	2/0	4/0
Over 1100 kcmil	Over 1750 kcmil	3/0	250 kcmil

ZING²
TECHNICAL REFERENCE DATA
PRO GRADE DOCUMENTATION

ONLINE ELECTRICAL TOOLS
<https://zing2.app>
VISIT ZING2.APP FOR FULL TABLE