

CAT. NO.	AWG	FIG.	WIRE RANGE	DIMENSIONS			HOLE SPACE	STUD SIZE	BOX QTY
				LENGTH	WIDTH	HEIGHT			
PANELBOARD LUGS - TWO CONDUCTORS									
90912	300	1	300 MCM - 6 SOL	2.99"	1.00"	2.00"	-	0.3125"	10
90914	600	2	600 MCM - 2 STR	4.92"	1.50"	3.00"	1.38"	0.375"	2
90914B	600	2	600 MCM - 2 STR	4.92"	1.50"	3.00"	1.38"	0.375"	50
90916	750	2	750 MCM - 1/0 STR	4.92"	1.60"	3.00"	1.38"	0.375"	2
90916B	750	2	750 MCM - 1/0 STR	4.92"	1.60"	3.00"	1.38"	0.375"	50
PANELBOARD LUGS - THREE CONDUCTORS									
90918	600	3	600 MCM - 2 STR	4.92"	2.70"	3.00"	1.38"	0.375"	2
90918B	600	3	600 MCM - 2 STR	4.92"	2.70"	3.00"	1.38"	0.375"	24
90920	750	3	750 MCM - 1/0 STR	4.92"	2.80"	3.00"	1.38"	0.375"	2
PANELBOARD LUGS - FOUR CONDUCTORS									
90924	600	4	600 MCM - 2 STR	4.92"	2.70"	3.00"	1.38"	0.375"	2
90924B	600	4	600 MCM - 2 STR	4.92"	2.70"	3.00"	1.38"	0.375"	24
90926	750	4	750 MCM - 1/0 STR	4.92"	2.80"	3.00"	1.38"	0.375"	2
90926B	750	4	750 MCM - 1/0 STR	4.92"	2.80"	3.00"	1.38"	0.375"	24

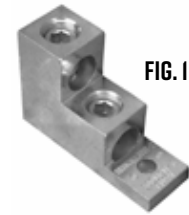


FIG. 1



FIG. 2



FIG. 3



FIG. 4

MECHANICAL LUG TORQUE VALUES

TIGHTEN TORQUE SLOTTED SCREWS (IN LBS)
PER UL480AB TABLE 23

WIRE SIZE	TORQUE
#2-2/0	50
#4-#6	45
#8	40
#10-#14	35

TIGHTEN TORQUE INTERNAL HEX SCREWS (IN LBS)
PER UL480AB TABLE 23

CONNECTOR SIZE	TORQUE
1000	600
750-800	500
500-600	375
250-350	275
1/0-2/0	120