

Dual Rated Aluminum Mechanical Lugs



- Manufactured from High Strength 6061-T6 Aluminum Alloy to Insure Both Maximum Strength and Conductivity
- Dual Rated for Both Copper and Aluminum Conductors
- Electro-Tin Plated
- Rated 600V; 194°F (90°C)



FIG. 1



FIG. 2



FIG. 3



FIG. 4



FIG. 5



FIG. 6

CAT. NO.	AWG	FIG.	WIRE RANGE	DIMENSIONS			STUD SIZE	BOX QTY
				LENGTH	WIDTH	HEIGHT		
THREE CONDUCTORS - SIX HOLE MOUNT								
90852	250	1	250 MCM - 6 SOL.	4.00"	2.81"	1.19"	0.50"	4
90854	350	1	350 MCM - 6 SOL.	4.13"	3.00"	1.21"	0.50"	4
90857	500	1	500 MCM - 4 SOL.	4.63"	3.75"	1.63"	0.50"	2
90858	600	1	600 MCM - 4 SOL.	4.63"	3.75"	1.63"	0.50"	2
90860	800	1	800 MCM - 300 MCM	4.75"	4.50"	1.75"	0.50"	2
90862	1000	1	1000 MCM - 500 MCM	4.75"	4.50"	1.75"	0.50"	2
FOUR CONDUCTORS - FOUR HOLE MOUNT								
90872	250	2	250 MCM - 6 SOL.	4.13"	3.74"	1.25"	0.50"	4
90874	350	2	350 MCM - 6 SOL.	4.13"	3.94"	1.25"	0.50"	4
90875	500	2	500 MCM - 4 SOL.	4.58"	5.00"	1.62"	0.50"	2
90876	600	2	600 MCM - 4 SOL.	4.58"	5.00"	1.62"	0.50"	2
90880	1000	2	1000 MCM - 350 MCM	4.62"	5.97"	1.94"	0.50"	2

CAT. NO.	AWG	FIG.	WIRE RANGE	DIMENSIONS			STUD SIZE	BOX QTY
				LENGTH	WIDTH	HEIGHT		
ONE CONDUCTOR - TWO HOLE MOUNT								
90941	600	3	600 MCM - 4 SOL.	5.75"	1.50"	1.57"	0.50"	4
90941B	600	3	600 MCM - 4 SOL.	5.75"	1.50"	1.57"	0.50"	100
TWO CONDUCTORS - TWO HOLE MOUNT								
90951	600	4	600 MCM - 4 SOL.	5.58"	2.40"	1.57"	0.50"	2
90952	1000	4	1000 MCM - 350 MCM	5.75"	3.56"	1.94"	0.50"	2

CAT. NO.	AWG	FIG.	WIRE RANGE	DIMENSIONS			STUD SIZE	BOX QTY
				LENGTH	WIDTH	HEIGHT		
THREE CONDUCTORS - SIX HOLE MOUNT								
90961	600	5	600 MCM - 2 SOL.	5.58"	3.75"	1.63"	0.50"	2
90962	800	5	800 MCM - 350 MCM	5.75"	4.57"	1.94"	0.50"	2
90963	1000	5	1000 MCM - 500 MCM	5.75"	4.57"	1.94"	1.00"	2
FOUR CONDUCTORS - FOUR HOLE MOUNT								
90966	600	6	600 MCM - 2 SOL.	5.58"	5.00"	1.62"	0.50"	2
90967	800	6	800 MCM - 350 MCM	5.58"	5.51"	1.94"	0.50"	2
90968	1000	6	1000 MCM - 350 MCM	4.62"	5.97"	1.94"	0.50"	2