

DRAWING NO. SE210997		7		6		5		4		3		2		1											
CATALOG NUMBER	FIG. NO.	CONDUCTOR RANGE ALUMINUM OR COPPER	BOLT HOLE SIZE	DIMENSIONS								RECOMMENDED TIGHTENING TORQUE: IN. LBS N.M	REV	DATE	DESCRIPTION	ECO	BY	C'H'K.							
				C MAX.	D	E	H MAX.	K DIA.	L	N	T														
KA6U	1A-2A	14 STR. - 6 STR.	1/4" [M6]	.50 [13]	.63 [16]	----	.51 [13]	.27 [7]	1.06 [27]	.25 [6]	.09 [2]	35 (4)		R	2020-03-18 03:00:00 EST	UPDATED PART DIMENSIONS	53201	JL	TR						
KA2U	1A-2A	14 STR. - 2 STR.	1/4" [M6]	.51 [13]	.63 [16]	----	.56 [14]	.27 [7]	1.16 [29]	.31 [8]	.10 [3]	50 (6)													
KA25U	1	14 STR. - 1/0 STR.	1/4" [M6]	.63 [16]	.81 [21]	----	.92 [23]	.27 [7]	1.50 [38]	.44 [11]	.19 [5]	50 (6)													
KA26U	2	14 STR. - 2/0 STR.	1/4" [M6]	.64 [16]	.81 [21]	----	.80 [20]	.27 [7]	1.47 [37]	.45 [11]	.19 [5]	120 (14)													
KA29U	2	6 STR. - 250 kcmil	5/16" [M8]	1.02 [26]	.94 [24]	----	1.14 [29]	.33 [8]	2.00 [51]	.47 [12]	.25 [6]	275 (31)													
KA29UG12	2	6 STR. - 250 kcmil	3/8" [M10]	1.02 [26]	.94 [24]	----	1.14 [29]	.42 [11]	2.00 [51]	.47 [12]	.25 [6]	275 (31)													
KA30U	2	6 STR. - 300 kcmil	5/16" [M8]	1.02 [26]	.94 [24]	----	1.14 [29]	.33 [8]	2.00 [51]	.45 [11]	.25 [6]	275 (31)													
KA31U	2	6 STR. - 350 kcmil	3/8" [M10]	1.14 [29]	1.03 [26]	----	1.27 [32]	.42 [11]	2.25 [57]	.52 [13]	.25 [6]	275 (31)													
KKA31U2N	3	6 STR. - 350 kcmil	1/2" [M12]	1.27 [32]	3.16 [80]	1.75 [44]	1.52 [39]	.56 [14]	5.50 [140]	.63 [16]	.38 [10]	275 (31)													
KA34U	2	4 STR. - 500 kcmil	3/8" [M10]	1.52 [39]	1.50 [38]	----	1.58 [40]	.42 [11]	2.81 [71]	.88 [22]	.31 [8]	450 (51)													
KA36U	2	2 STR. - 600 kcmil	3/8" [M10]	1.52 [39]	1.72 [44]	----	1.58 [40]	.42 [11]	3.19 [81]	.78 [20]	.44 [11]	550 (62)													
KA36U2N	4	2 STR. - 600 kcmil	1/2" [M12]	1.52 [39]	3.22 [82]	1.75 [44]	1.57 [40]	.56 [14]	4.69 [119]	.63 [16]	.44 [11]	550 (62)													
KA40U	2	300 - 800 kcmil	1/2" [M12]	1.77 [45]	1.69 [43]	----	1.95 [50]	.53 [13]	3.38 [86]	.88 [22]	.50 [13]	550 (62)													
KA40U2N	4	300 - 800 kcmil	1/2" [M12]	1.77 [45]	3.03 [77]	1.75 [44]	1.95 [50]	.56 [14]	4.75 [121]	.63 [16]	.50 [13]	550 (62)													
KA44U	2	500 - 1000 kcmil	5/8" [M16]	1.77 [45]	1.88 [48]	----	1.95 [50]	.66 [17]	3.50 [89]	.88 [22]	.50 [13]	550 (62)													
KA44U2N	4	500 - 1000 kcmil	1/2" [M12]	1.77 [45]	3.03 [77]	1.75 [44]	1.95 [50]	.56 [14]	4.75 [121]	.63 [16]	.50 [13]	550 (62)													
KK2A28U2N	5	6 STR. - 4/0 STR.	1/2" [M12]	1.64 [42]	3.03 [77]	1.75 [44]	1.20 [30]	.56 [14]	5.38 [137]	.63 [16]	.25 [6]	275 (31)													
KKA36U2N	3	2 STR. - 600 kcmil	1/2" [M12]	1.39 [35]	3.25 [83]	1.75 [44]	1.52 [39]	.56 [14]	5.50 [140]	.63 [16]	.38 [10]	550 (62)													
KK2A36U2N	5	2 STR. - 600 kcmil	1/2" [M12]	2.76 [70]	3.37 [86]	1.75 [44]	1.58 [40]	.56 [14]	5.62 [143]	.63 [16]	.38 [10]	375 (42)													
NOTES: 1. MATERIAL-BODY: ALUMINUM SCREW: STEEL ALUMINUM 2. FINISH-BODY: TIN PLATED SCREW: TIN PLATED ZINC PLATED 3. CONNECTORS ARE UL LISTED TO UL486A- 486B FOR ALUMINUM AND COPPER CONDUCTORS AT 90°C. STAMP MAY READ CU9AL OR AL9CU TO INDICATE THIS LISTING. 4. CONNECTORS ARE CSA CERTIFIED TO C22.2, NO. 65 FOR INDICATED CONDUCTOR RANGE. 5. "N" INDICATES NEMA STANDARD STUD HOLES. 6. LISTED TORQUE VALUES ARE FOR MAXIMUM CONDUCTOR SIZES ACCOMMODATED. 7. DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETER, UNLESS OTHERWISE NOTED, AND ARE FOR REFERENCE ONLY. 8. PARTS WITH CATALOG NUMBERS ENDING IN "M" REQUIRE A METRIC, HEX. HEAD, SOCKET SET SCREW. 9. NOT RECOMMENDED FOR USE IN HIGHLY CORROSIVE ENVIRONMENT.																									