

TYPES KA-U, KKA-U

UNIVERSAL TERMINAL

(One Conductor)
For Aluminum and
Copper Conductors

These dual-rated one-conductor lugs are constructed from high strength aluminum alloy and electro tin-plated to provide low contact resistance.



AL9CU

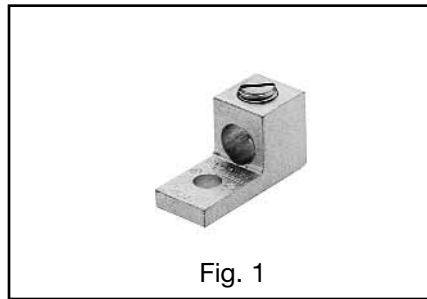


Fig. 1

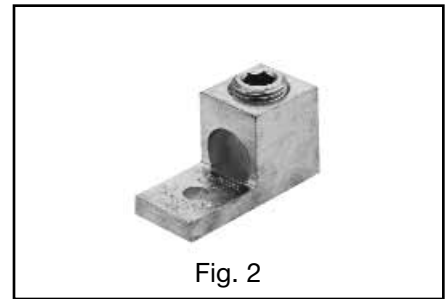


Fig. 2

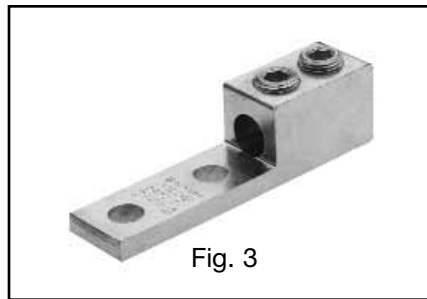


Fig. 3

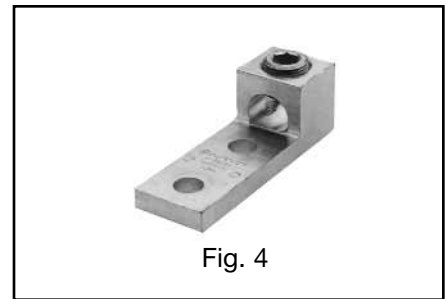
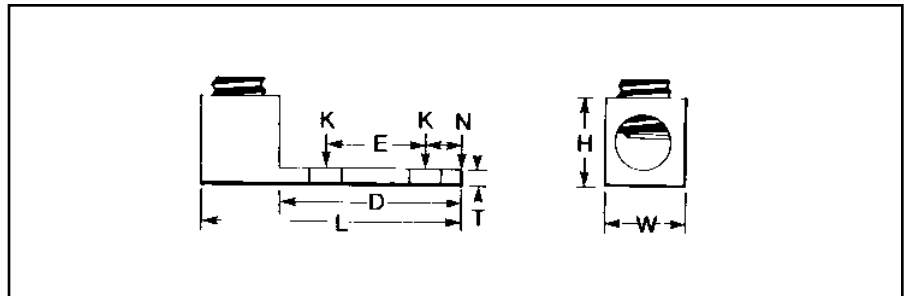


Fig. 4



Catalog Number*	Fig. No.	Wire Range Aluminum or Copper	Stud Hole Size	Dimensions							Recommended Tightening ▲ Torque in-lb
				D	L	N	** W	E	T	** H	
KA6U	1	14 Str. - 6 Str.	1/4	.63	1.06	.25	.50	—	.09	.50	45
KA2U	1	14 Str. - 2 Str.		.63	1.16	.31	.50	—	.10	.55	50
KA25U	1	14 Str. - 1/0 Str.		.81	1.50	.44	.63	—	.19	.80	50
KA26U	2	6 Str. - 2/0 Str.		.81	1.47	.47	.63	—	.19	.80	120
KA29U	2	6 Str. - 250 kcmil	5/16	.94	2.00	.50	1.00	—	.25	1.13	275
KA30U	2	6 Str. - 300 kcmil		.94	2.00	.50	1.00	—	.25	1.12	275
KA31U	2	6 Str. - 350 kcmil	3/8	1.03	2.25	.88	1.13	—	.25	1.25	275
KA34U	2	4 Str. - 500 kcmil		1.50	2.81	.88	1.51	—	.31	1.58	500
KA36U	2	2 Str. - 600 kcmil		1.72	3.19	.78	1.50	—	.44	1.56	500
KA40U	2	300 - 800 kcmil	1/2	1.69	3.38	.88	1.75	—	.50	1.94	550
KA44U	2	500 - 1000 kcmil		1.69	3.38	.88	1.75	—	.50	1.94	550
KKA31U-2N	3	6 Str. - 350 kcmil	1/2	3.16	5.50	.63	1.25	1.75	.38	1.50	275
KA36U-2N	4	2 Str. - 600 kcmil		3.22	4.69	.63	1.50	1.75	.44	1.57	500
KA40U-2N	4	300 - 800 kcmil		3.03	4.75	.63	1.75	1.75	.50	1.94	500
KA44U-2N	4	500 - 1000 kcmil		3.03	4.75	.63	1.75	1.75	.50	1.94	550

* "N" indicates NEMA standard stud holes.

▲ Listed torque values are for maximum conductor sizes accommodated. Consult UL486 Tables 7-4, 7-5, 7-6 for smaller conductor sizes.

** Maximum dimension.