

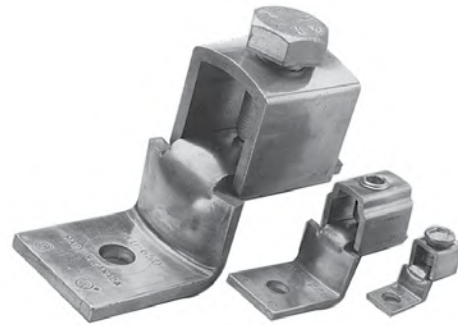
TYPE KLU

SCRULUG™



Copper Cable with Offset Tongue; Non-Plated

High copper alloy terminal with offset tongue for joining a wide range of cable to equipment pads or bar. Easy to install with screwdriver or wrench. Connector is reusable. Plain copper finish.



Features & Benefits

- Convenient range-taking design reduces catalog numbers required in inventory; one connector accommodates several conductor sizes
- High conductivity copper alloy for long lasting reliable contact
- Compact design, easy to install, reduces labor time
- Slot Robertson screw, hex head, hex socket bolt require no special installation tools and eliminates over-torquing and potential conductor damage

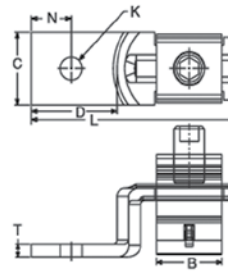


Fig. 1

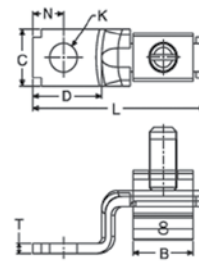


Fig. 2

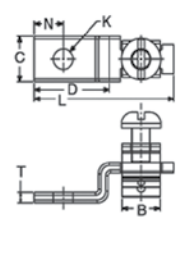


Fig. 3

① Catalog Number	Conductor	Fig. No.	B (MM/IN)	C (MM/IN)	K (MM/IN)	L (MM/IN)	N (MM/IN)	T (MM/IN)	Rec. Tightening Torque (in-lb)	Hardware	Stud Hole Size	Strip Length (in)
KLU25	14 Sol. .064 Dia. to	3	7.00	8.00	4.00	26.0	5.00	2.00	20	No. 8-32 Slotted Round Machine Screw	#6	7/16
KLU25TP	10 Sol. .102 Dia. CU		0.28	0.31	0.14	1.02	0.21	0.07				
KLU35	14 Sol. .064 Dia. to	2	11.0	10.0	5.00	31.0	6.00	2.00	35	1/4 UNF Slotted Set Screw	#10	5/8
KLU35TP	6 Str. .184 Dia. CU		0.43	0.39	0.20	1.24	0.22	0.07				
KLU70	8 Sol. .129 Dia. to	2	13.0	12.0	7.00	39.0	6.00	2.00	40	5/16 UNF Slotted Set Screw	1/4	3/4
KLU70TP	2 Str. .292 Dia. CU		0.50	0.47	0.26	1.55	0.25	0.08				
KLU125	2 Str. .292 Dia. to	2	15.0	16.0	7.00	50.0	11.0	3.00	50	3/8 UNF Slotted Set Screw	1/4	15/16
KLU125TP	1/0 Str. .372 Dia. CU		0.61	0.62	0.26	1.98	0.42	0.11				
KLU175	4 Str. .232 Dia. to	1	18.0	19.0	10.0	56.0	11.0	4.00	250	3/8 UNF Socket/Hex Screw	3/8	1
KLU175TP	3/0 Str. .470 Dia. CU		0.72	0.75	0.39	2.20	0.43	0.16				
KLU225	2 Str. .292 Dia. to	1	24.0	25.0	9.00	65.0	13.0	3.00	250	7/16 UNF Socket/Hex Screw	5/16	1-5/16
KLU225TP	4/0 Str. .528 Dia. CU		0.94	0.99	0.34	2.55	0.51	0.12				
KLU300	1/0 Str. .372 Dia. to	1	31.0	25.0	10.0	72.0	13.0	3.00	325	5/8 UNF Socket/Hex Screw	3/8	1-5/8
KLU300TP	350 kcmil .681 Dia. CU		1.22	0.99	0.39	2.83	0.52	0.12				
KLU400	1/0 Str. .372 Dia. to	1	36.0	38.0	10.0	104.0	23.0	5.00	375	5/8 UNF Socket/Hex Screw	3/8	1-5/32
KLU400TP	500 kcmil .813 Dia. CU		1.42	1.50	0.39	4.09	0.91	0.18				

NOTES:

① Suffix "-TP" on catalog number denotes tin plate (example: KLU400TP).

2 Material: Copper alloy.