

TYPE KPA

SCRULUG™

For Copper Cable

High copper alloy tin-plated terminal for joining a wide range of cable to equipment pads or terminal blocks. Especially good in light industrial applications. The tongue and body are a one-piece design. The pressure bar equalizes pressure over the conductor and prevents the screw from cutting into the cable.

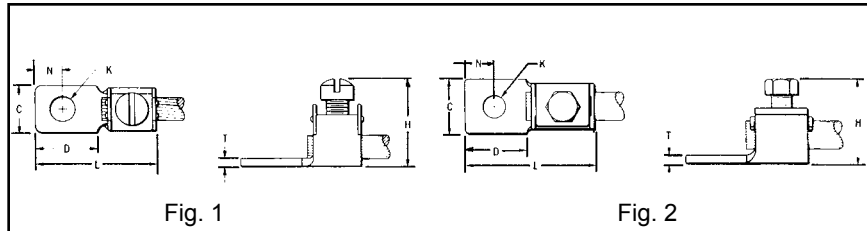


Fig. 1

Fig. 2

Catalog Number	Wire Range	Fig. No.	C	D	H	K	Stud Hole Size	L	N	T	Recommended Tightening Torque (in-lb)
KPA8C	14 Sol. - 8 Str.	1	0.38	0.47	0.72	0.21	#10	0.97	0.22	0.06	25
KPA4C	14 Sol. - 4 Str.	1	0.50	0.59	0.94	0.27	1/4	1.22	0.30	0.06	35
KPA25	4 Str. - 1/0 Str.	2	0.75	0.81	1.25	0.33	5/16	1.82	0.41	0.10	180
KPA28	1/0 Str. - 4/0 Str.	2	0.97	1.12	1.66	0.39	3/8	2.40	0.53	0.13	250
KPA34	4/0 Str. - 500 kcmil	2	1.38	1.38	2.44	0.54	1/2	3.32	0.75	0.20	375

NOTE: For unplated version add "UNPL" suffix.

TYPE KPA-UP

SCRULUG™

For Copper Cable

High copper alloy terminal for joining a wide range of cable to equipment pads or terminal blocks. Plain copper finish.

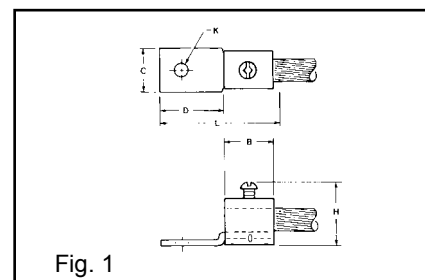


Fig. 1

Features & Benefits

- One piece design.
 - ◊ Superior torque and pull out performance.
- Convenient range taking design.
 - ◊ Reduces catalog numbers. One catalog number accommodates several conductor sizes.

- High conductivity copper alloy.
 - ◊ Long lasting, reliable contact.
- Compact design.
 - ◊ Easy to use.
- Slot Robertson screw, hex head, hex socket bolt.
 - ◊ No special installation tools required. Eliminates over-torquing/potential conductor damage.



Catalog Number	Wire Range	Fig. No.	C	D	H	K	Stud Hole Size	L	N	T	Hardware	Recommended Tightening Torque (in-lb)
KPA8CUP	14 Sol. - 6 Str.	1	0.38	0.56	0.81	0.20	#10	1.04	0.22	0.07	# 12-24 SLOT	35
KPA4CUP	14 Sol. - 4 Str.		0.50	0.71	1.00	0.28	1/4	1.28	0.33		5/16 DIA.SLOT ROBERTSON	45

NOTE: For tin plating drop "-UP" suffix and add "-TP" suffix (example: KPA4CTP).

For use in grounding applications with a green screw, contact factory. Listed for grounding per UL467.

Blue highlighted items are industry standard and most frequently ordered.

ALPHA-NUMERIC INDEX BY CATALOG NUMBER (Continued)

Catalog Number	Page #	Catalog Number	Page #	Catalog Number	Page #	Catalog Number	Page #
HSM332T6PF24	F-6	K2A40U-2N	A-25	KA2U	A-23	KK8A44U-14	A-28
HSM34T6PF8	F-6	K2A44U	A-25	KA30226U	A-23	KK431U-2N	A-23
HSM38T6PF12	F-6	K2A44U-2N	A-25	KA30U	A-23	KLU125	A-11
HTP3	N-104	K2C15	E-27	KA30UAR	A-24	KLU125TP	A-11
HYA_28	K-60	K2C15B1	E-27	KA31U	A-23	KLU175	A-11
HYA_29	K-60	K2C17	E-27	KA31UAR	A-24	KLU175TP	A-11
HYA_31	K-60	K2C17B1	E-27	KA34	A-12	KLU225	A-11
HYA_34	K-60	K2C20	E-27	KA34U	A-23	KLU225TP	A-11
HYA_39	K-60	K2C20B1	E-27	KA36229U	A-23	KLU25	A-11
HYAO_28	K-60	K2C22	E-27	KA36U	A-23	KLU25TP	A-11
HYAO_29	K-60	K2C22B1	E-27	KA36U-2N	A-23	KLU300	A-11
HYAO_31	K-60	K2C23	E-27	KA36UAR	A-24	KLU300TP	A-11
HYAO_34	K-60	K2C23B1	E-27	KA39229U	A-23	KLU35	A-11
HYAO_39	K-60	K2C25	E-27	KA40U	A-23	KLU35TP	A-11
HYFLUIDGAL	N-97	K2C25B1	E-27	KA40U-2N	A-23	KLU400	A-11
HYFLUIDQT	N-97	K2C26	E-27	KA44U	A-23	KLU400TP	A-11
HYM_28	K-60	K2C26B1	E-27	KA44U-2N	A-23	KLU70	A-11
HYM_29	K-60	K2C28	E-27	KA4C	A-12	KLU70TP	A-11
HYM_31	K-60	K2C28B1	E-27	KA4UAR	A-24	KPA25	A-10
HYM_34	K-60	K2C28G3	E-27	KA6U	A-23	KPA28	A-10
HYM_39	K-60	K2C31	E-27	KA8C	A-12	KPA34	A-10
HYS_28	K-60	K2C31B1	E-27	KAG1MTGBRKT	A-30	KPA4C	A-10
HYS_29	K-60	K2C34	E-27	KAU-KIT1	A-29	KPA4CUP	A-10
HYS_31	K-60	K2C34B1	E-27	KAU-KIT2	A-29	KPA8C	A-10
HYS_34	K-60	K2P4CAG1	A-30	KAU-KIT3	A-29	KPA8CUP	A-10
HYS_39	K-60	K33B34-4N	K-73	KAU-KIT4	A-29	KPB4CG1	E-30
J1022NC1	N-54, N-68	K3A25U-2	A-26	KC15	E-27	K-PC28	K-72
J1022NC2	N-54, N-68	K3A25U-4	A-26	KC15B1	E-27	KPU29A26AC	A-38
J1022NC3	N-54, N-68	K3A26U-2N	A-26	KC17	E-27	KPU29A29AC	A-38
J1022NC4	N-54, N-68	K3A27U-2N	A-26	KC17B1	E-27	KPU34A26AC	A-38
J1022NC5	N-54, N-68	K3A27U-4N	A-26	KC20	E-27	KPU34A34AC	A-38
J1207	K-66	K3A29U-2N	A-26	KC20B1	E-27	KPU39A26AC	A-38
J1592	K-66	K3A29U-4N	A-26	KC22	E-27	KPU39A39AC	A-38
J278	E-63	K3A2U-2	A-26	KC22B1	E-27	KS15	A-3, E-29, H-4
J279	E-63	K3A2U-4	A-26	KC23	E-27	KS17	A-3, E-29, H-4
J280	E-63	K3A31U-2N	A-26	KC23B1	E-27	KS17-3	A-3, H-4
J295	E-63	K3A31U-4N	A-26	KC25	E-27	KS20	A-3, E-29, H-4
J4CNC	N-68	K3A36U-2N	A-26	KC25B1	E-27	KS20-3	A-3, H-4
J6CNC	N-68	K3A36U-4N	A-26	KC26	E-27	KS22	A-3, E-29, H-4
J6NCP1CH	N-68	K3A40U-4N	A-26	KC26B1	E-27	KS22-3	A-3, H-4
J8CNC	N-68	K3P4CAG1	A-30	KC28	E-27	KS23	A-3, E-29, H-4
K10P4CG1	A-31	K4A29U-4N	A-27	KC28B1	E-27	KS25	A-3, E-29, H-4
K11A30U	A-27	K4A31U-4N	A-27	KC28G3	E-27	KS26	A-3, E-29, H-4
K11A34U-2	A-27	K5P6C2P1/0CAG1	A-30	KC31	E-27	KS27	A-3, E-29, H-4
K11A36U-2	A-27	K6A34U-6N	K-74	KC31B1	E-27	KS29	A-3, E-29, H-4
K11A39U-2	A-27	K6A34U-8	A-28	KC34	E-27	KS31	A-3, E-29, H-4
K12P4CG1	A-31	K6B2826-2N	K-73	KC34B1	E-27	KS34	A-3, E-29, H-4
K12P6C3P1/0CAG1	A-30	K6B28-4N	K-73	KCKF23	E-28	KS39	A-3, H-4
K13P4CAG1	A-30	K6P28	K-72	KCKF25	E-28	KS44	A-3, H-4
K14P4CG1	A-31	K6P28C	K-72	KCKF28	E-28	KS90	A-3, H-4
K14P6C5P1/0CAG1	A-30	K6P34U	K-74	KK3A36U-2N	A-26	KSA1/0	A-5
K15P4CAG1	A-30	K6P34UC	K-74	KK3A36U-4N	A-26	KSA2	A-5
K16P6C5P1/0CAG1	A-30	K6P4CG1	A-31	KK3A40U-2N	A-26	KSA2/0	A-5
K174P4CG1	A-31	K6PC34U	K-74	KK3A40U-4N	A-26	KSA350	A-5
K21A36U-2	A-27	K8A34U-10	A-28	KK3A44U-2N	A-26	KSA4	A-5
K22A36U-2	A-27	K8P4CG1	A-31	KK3A44U-4N	A-26	KSA4/0	A-5
K22A39U-2	A-27	K9P4CAG1	A-30	KK4A36U-4N	A-27	KSA500	A-5
K2A25U	A-25	KA25	A-12	KK4A40U-4N	A-27	KSA6	A-5
K2A26U	A-25	KA25-2TC38	A-12	KK6A31U-8	A-28	KSU17	A-4, H-5
K2A29U	A-25	KA25U	A-23	KK6A34U-8	A-28	KSU20	A-4, H-5
K2A31U	A-25	KA25UAR	A-24	KK6A44U-12	A-28	KSU22	A-4, H-5
K2A31U-2N	A-25	KA26U	A-23	KK8A31U-10	A-28	KSU23	A-4, H-5
K2A36U	A-25	KA26UAR	A-24	KK8A34U-10	A-28	KSU25	A-4, H-5
K2A36U-2N	A-25	KA28	A-12	KK8A39U-10	A-28	KSU26	A-4, H-5
K2A40U	A-25	KA29U	A-23	KK8A39U-12	A-28	KSU27	A-4, H-5