



SNAP! CONNECTORS



E28698
Copper wire
Class B only
600V

Revolutionary – Engineered hex nut snaps off when pre-set force is applied
 Install with standard box wrench or adjustable wrench
 Replaces conventional compression connectors – no cumbersome tool or dies needed
 Inspectable – When nut is snapped off, the proper force was applied; windows to view wire insertion
 UL listed – Meets or exceeds cable pull-out and conductivity requirements for conventional compression connectors



KTL SERIES

One-Hole Lug

NAED NUMBER	CATALOG NUMBER	CLASS B WIRE SIZE	BOLT SIZE	STRIP LENGTH	DIMENSIONS		WRENCH SIZES		CTN QTY	EST. SHIPPING	
					LENGTH	DIAMETER	BODY	NUT		WEIGHT (LBS)	UNIT
35438	KTL238	#2AWG	3/8	1-1/2	3.03	9/16	7/16	9/16	6	1	CTN
35638	KTL1038	#1/0AWG	3/8	1-5/8	3.25	11/16	9/16	11/16	6	1.1	CTN
35738	KTL2038	#2/0AWG	3/8	1-5/8	3.3	3/4	9/16	3/4	6	1.5	CTN
35838	KTL3038	#3/0AWG	3/8	1-7/8	3.4	13/16	11/16	13/16	6	1.9	CTN
35938	KTL4038	#4/0AWG	3/8	1-7/8	3.8	7/8	11/16	7/8	6	2.3	CTN
36148	KTL25048	250MCM	1/2	2	4.05	15/16	3/4	15/16	3	1.3	CTN
36348	KTL35048	350MCM	1/2	2-1/8	4.25	1	13/16	1	3	1.5	CTN
36548	KTL50048	500MCM	1/2	2-1/2	4.9	1-1/8	15/16	1-1/8	3	1.9	CTN



KTL-N SERIES

Two-Hole NEMA Lug

NAED NUMBER	CATALOG NUMBER	CLASS B WIRE SIZE	BOLT SIZE	STRIP LENGTH	DIMENSIONS		WRENCH SIZES		CTN QTY	EST. SHIPPING	
					LENGTH	DIAMETER	BODY	NUT		WEIGHT (LBS)	UNIT
36802	KTL2N	#2AWG	2 X 1/2	1-1/2	4.82	9/16	7/16	9/16	6	1.3	CTN
36810	KTL10N	#1/0AWG	2 X 1/2	1-5/8	5.19	11/16	9/16	11/16	6	1.4	CTN
36820	KTL20N	#2/0AWG	2 X 1/2	1-5/8	5.38	3/4	9/16	1	6	1.9	CTN
36830	KTL30N	#3/0AWG	2 X 1/2	1-7/8	5.61	13/16	11/16	13/16	6	2.5	CTN
36840	KTL40N	#4/0AWG	2 X 1/2	1-7/8	5.85	7/8	11/16	7/8	6	3	CTN
36825	KTL250N	250MCM	2 X 1/2	2	6.05	15/16	3/4	15/16	3	1.7	CTN
36835	KTL350N	350MCM	2 X 1/2	2-1/8	6.29	1	13/16	1	3	2	CTN
36850	KTL500N	500MCM	2 X 1/2	2-1/2	7.34	1-1/8	15/16	1-1/8	3	2.5	CTN

2-hole NEMA lugs have 2 holes for 1/2" bolts at 1-3/4" spacing



KTC SERIES

In-Line Splice

NAED NUMBER	CATALOG NUMBER	CLASS B WIRE SIZE	BOLT SIZE	STRIP LENGTH	DIMENSIONS		WRENCH SIZES		CTN QTY	EST. SHIPPING	
					LENGTH	DIAMETER	BODY	NUT		WEIGHT (LBS)	UNIT
37400	KTC2	#2AWG	-	1-1/2	2.3	9/16	7/16	9/16	6	1.1	CTN
37600	KTC10	#1/0AWG	-	1-5/8	2.62	11/16	9/16	11/16	6	1.2	CTN
37700	KTC20	#2/0AWG	-	1-5/8	2.70	3/4	9/16	3/4	6	1.7	CTN
37800	KTC30	#3/0AWG	-	1-7/8	2.88	13/16	11/16	13/16	6	2.1	CTN
37900	KTC40	#4/0AWG	-	1-7/8	3.10	7/8	11/16	7/8	6	2.4	CTN
38100	KTC250	250MCM	-	2	3.20	15/16	3/4	15/16	3	1.4	CTN
38300	KTC350	350MCM	-	2-1/8	3.60	1	13/16	1	3	1.6	CTN
38500	KTC500	500MCM	-	2-1/2	4.2	1-1/8	15/16	1-1/8	3	2.1	CTN

May be used for up to 35KV applications when proper installation and insulation procedures are employed.

