



AL2500PA

Mechanical Lug Kit Information

Circuit Breaker Application				Number of Wires Per Lug and Wire Range ■	Kit Catalog Number	Lugs Per Kit	Price Per Kit
Standard	Ampere Rating	Optional	Ampere Rating				
Al Lugs for Use with Al or Cu Wire							
EDB, EGB, EJB	15-30	...	...	(1) #12-#6 AWG Al or (1) #14-#6 AWG Cu	AL30FD	3	\$ 27.50
EDB, EGB, EJB	35-125	EDB, EGB, EJB	15-30	(1) #12-#2/0 AWG Al or (1) #14-#2/0 AWG Cu	AL100FD	3	27.50
FA, FH FI	15-30	FA, FH FI	35-100	(1) #14-#4 AWG Cu or (1) #12-#4 AWG Al	AL50FA	3	24.80
FC	35-100	FC	15-30	(1) #14-#3 AWG Cu or (1) #12-#1 AWG Al	AL100FA4	3	24.80
FA, FH FI	35-100	FA, FH FI	15-30	(1) #14-#1/0 AWG Cu or (1) #12-#1/0 AWG Al	AL100FA	3	24.80
...	...	FA, FH, FC	15-100	(1) #12-#3 AWG Cu	AL100TF♦	3	24.80
...	...	FA	150 (only)	(1) #2-#3/0 AWG	AL150FA	3	24.80
KA, KH	70-250	...	...	(1) #4 AWG-350 kcmil	AL250KA	3	75.00
KI, KC	110-175	...	...	...	...	...	...
KD, KG	100-250	...	...	(1) #6 AWG-350 kcmil	AL250KD	3	71.00
KI, KC	200-250	KI	110-175	(1) #1/0 AWG-350 kcmil	AL250KI	3	71.00
Q4, LA, LH	125-400	...	...	(1) #1 AWG-600 kcmil or (2) #1 AWG-250 kcmil	AL400LA	1	23.80
...	...	Q4, LA, LH	125-400	(1) 350-750 kcmil	AL400LH7	1	31.40
LE, LX, LXI	100-250	LC, LI, LE, LX, LXI	...	(2) #1 AWG-350 kcmil	AL600LI35	1	25.20
LC, LI, LE, LX, LXI	300-600	LE, LX, LXI	100-250	(2) #4/0 AWG-500 kcmil	AL600LI5	1	31.40
...	...	LC, LI, LE, LX, LXI	...	(1) 500-750 kcmil	AL600LI7	1	31.40
MA, MH	300-1000	...	...	(3) #3/0 AWG-500 kcmil	AL900MA	1	63.00
...	...	MA, MH	300-1000	(2) 500-750 kcmil	AL800MA7	1	92.00
...	...	MA, MH	300-1200	(4) #1/0 AWG-350 kcmil	AL1000MA	1	63.00
M-, P-frame	800	...	...	(3) #3/0 AWG-500 kcmil	AL800M23K	3, 4▼	189.00
	1200	PG, PJ, PL, MG, MJ	800	(4) #3/0 AWG-500 kcmil	AL1200P24K□	1	84.00
	...	PG, PJ, PL, MG, MJ	800	(2) #3/0 AWG-600 kcmil	AL800P6K□	3, 4▼	277.00
P-frame	1200	PG, PJ, PL	800	(4) #3/0 AWG-500 kcmil	AL1200P25K△	3, 4▼	252.00
	...	PG, PJ, PL	800-1200	(3) #3/0 AWG-600 kcmil	AL1200P6KU△	3, 4▼	350.00
R-frame	1200	I-Line®	...	(4) #3/0 AWG-600 kcmil	AL1200R53K	1	143.00
	2500	Unit Mount	...	(1) #1/0 AWG-750 kcmil	AL2500RK▲	2	88.00
...	...	PAF, PHF, PEF PXF, PCF	600-2500	(1) #1/0 AWG-750 kcmil	AL2500PA▲	2	88.00

Cu Lugs for Use with Cu Wire Only*

...	...	EDB, EGB, EJB	15-125	(1) #14-#1/0 AWG Cu	CU100FD	3	27.50
FC	15-30	...	...	(1) #14-#10 AWG Cu	CU30FA4	3	24.80
...	...	FA, FH, FC, FI	15-100	(1) #14-#1 AWG Cu	CU100FA	3	24.80
...	...	FA, FH, FC	15-100	(1) #12-#3 AWG Cu	CU100TF♦	3	24.80
...	...	KA, KH	70-250	...	...	...	...
...	...	KC, KI	110-250	(1) #4 AWG-250 kcmil Cu	CU250KA	3	75.00
KD, KG	100-250	...	...	(1) #6 AWG-350 kcmil	CU250KD	3	75.00
...	...	Q4, LA, LH	125-400	(1) #1 AWG-600 kcmil Cu or (2) #1 AWG-250 kcmil Cu	CU400LA	1	24.90
...	...	LC, LI, LE, LX, LXI	...	(2) #1 AWG-350 kcmil	CU600LI35	1	26.40
...	...	LC, LI, LE, LX, LXI	...	(2) #4/0 AWG-500 kcmil	CU600LI5	1	31.40
...	...	LC, LI, LE, LX, LXI	...	(1) 500-750 kcmil	CU600LI7	1	31.40
...	...	MA, MH	300-1000	(3) #3/0 AWG-500 kcmil Cu	CU1000MA	1	63.00
M-, P-frame	800	...	...	(3) #3/0 AWG-500 kcmil	CU800M23K	3, 4▼	457.00
	1200	PG, PJ, PL	800	(4) #3/0 AWG-500 kcmil	CU1200P24K□	1	336.00
P-frame	1200	PG, PJ, PL	800	(4) #3/0 AWG-500 kcmil	CU1200P25K△	3, 4▼	1008.00
R-frame	1200	I-Line	...	(4) #3/0 AWG-600 kcmil	CU1200R53K	1	365.00

▲ All R-frame circuit breakers require terminal pads for mounting lugs of any type. See table at bottom of page 6-42.

■ Unless otherwise specified, wire sizes apply to both aluminum and copper conductors.

♦ For use in the OFF end only, when the OFF end is the load end.

★ Use suffix 8002 for factory-installed Cu lugs. (20% adder.)

▼ Add a "4" suffix for 4-pole circuit breaker lug kit and add 33% to the price. Example: an AL800M23K lug kit for a 4-pole circuit breaker, would have catalog number AL800M23K4 with a price of \$251.

△ For unit mount circuit breakers only.

□ Does not fit onto ON end of unit mount P-frame circuit breakers.