



## 6.17 Wire/Lug/Cable

### Molded Case Circuit Breaker Lugs, Line Shields, Covers and Bus Connectors

Accessory	Wire Size	For Use With	Catalog Number
Copper-Aluminum Lugs	#14-6 Cu, #12-2 Al	TOC (15-60A)	TOAL 3
	#4-1/0 Cu-Al	TQC (70-100A)	TOAL 4
	#1-300 MCM	TQD	TCAL 25
	#14-8	E150, THLC1, TB1 (15-30A)	TCAL 14
	#14-3 Cu, #12-1 Al	E150, THLC1, TB1 (15-60A)	TCAL 12
	#6-2/0 Cu, #4-2/0 Al	E150, THLC1, TB1 (70-90A)	TCAL 12A
	#3-3/0 Cu, #1-3/0 Al	E150, THLC1, TB1 (100-150A)	TCAL 15
	#4-300 MCM	F225 Load end	TCAL 24
		Line end	TCAL 26
	#4-300 MCM Cu-Al	THLC2	TCAL 27
		J400, TB4, J600 (thru 400A)	
		TJD	TCAL 43
	(1) 6-600 MCM or (2) 2/0-250 MCM	J600 (45-600A)	TCAL 63
	(2) 4/0-350 MCM Cu or (2) 300-500 MCM Al	J400, TJD	TCAL 47
	(1) 750 MCM Cu-Al	TLB4, THLC4	TCLK 43
	(1) 3/0-500 MCM or (2) 3/0-250 MCM Cu-Al		
(2) 1/0-250 MCM or (1) #4-600 MCM	K1200, TB6 (300-400A)	TCAL 41	
(2) 2/0-500 MCM	K1200, TB6 (450-600A)	TCAL 61	
(3) 3/0-500 MCM	K1200, TB6 (700-1000A), TB8	TCAL 81 <sup>①②</sup>	
(3) 3/0-500 MCM	TK4V - Load end	TCAL 91 <sup>①②</sup>	
(4) 250-350 MCM or (4) 250-500 MCM Al	K1200 (1000-1200A)	TCAL 121 <sup>④</sup>	
(4) 250-350 MCM or (4) 250-500 MCM Al	TK4V - Load end	TCAL 131 <sup>④</sup>	
Copper Only Lugs with Follower and Extra Plating	#14-2/0	E150, TB1 (thru 150A)	TCO 12
	#1-300 MCM	TQD (100 -225A)	TCT 25
		F225 Load end	TCO 24
	#14-300 MCM	Line end	TCO 26
	(1) 6-600 MCM or (2) 2/0-250 MCM	J400, TB4	TCO 43
	(2) 250-350 MCM	J600	TCO 63
	(1) 1/0-600 MCM or (2) 1/0-250 MCM	K1200, TB6 (300-400A)	TCO 41 <sup>②</sup>
	(2) 2/0-500 MCM	K1200, TB6 (500-600A)	TCO 61
	(3) 250-500 MCM	K1200 (700-1000A), TB8	TCO 81A
	(3) 250-500 MCM	TK4V - Load end	TCO 91
	(4) 250-400 MCM	K1200 (1200A)	TCO 121
(4) 250-400 MCM	TK4V - Load end	TCO 131	
Line Shield		TEB, TEC, TED, THED	TEDLS
		TFH and TFK	TFKLS
		TJJ and TJK	TJKLS
Lug Cover, TKM Breaker (two per breaker)		TCO41, TCAL41 Lugs	789A448G3 <sup>③</sup>
		TCO61, TCAL61,	
		TCAL81 Lugs, TCO81A	789A448G1
		TCO121; TCAL 121 Lugs	789A448G2
Connector (back strap)		TH4V, THK9V	286A8066G1
		TKM	TKMC1

① Not suitable for 1000-amp aluminum conductor.

② Not UL listed.

③ End cover supplied with 800A frame is used as lug cover.

④ Suitable for 500 MCM copper for voltage drop considerations.