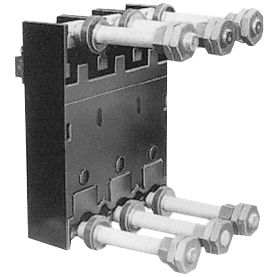


# Molded Case Circuit Breakers

## External Accessories

Lugs and Associated Hardware

## Section 6



Breaker with Line and Load Studs

### Lugs, Line Shields, Covers and Bus Connectors

Accessory	Wire Range	For Use With	Product Number	Description	
Copper-Aluminum Lugs	(1) #14-6 Cu, #12-2 Al	TQC (15-60A) (Non DIN Rail)	TQAL3	Single Lug	
	(1) #4-1/0 Cu-Al	TQC (70-100A)	TQAL4	Single Lug	
	(1) #4-300 kcmil Cu-Al		TQD	TCAL25	Single Lug
				TCALK325	3-Lug Kit
	(1) #14-8	E150, THLC1, TB1, (15-30A)	TCAL14	Single Lug	
	(1) #14-3 Cu, #12-1 Al	E150, THLC1, TB1, (15-60A)	TCAL12	Single Lug	
	(1) #6-2/0 Cu, #4-2/0 Al	E150, THLC1, TB1, (70-90A)	TCAL12A	Single Lug	
	(1) #3-3/0 Cu, #1-3/0 Al	E150, THLC1, TB1, (100-150A)	TCAL15	Single Lug	
	(1) #4-300 kcmil Cu-Al		F225	TCAL24	Single Lug
				TCALK324	3-Lug Kit
	(1) 6-600 kcmil or (2) 2/0-250 kcmil Cu-Al	J400, TB4, J600 (Thru 400A), TJD	TCAL43	Single Lug	
	(2) 4/0-350 kcmil Cu or (2) 300-500 kcmil Al	J600 (450-600A)	TCAL63	Single Lug	
			TCALK363	3-Lug Kit	
	(1) 750 kcmil Cu-Al	J400 TJD	TCAL47	Single Lug	
	(1) 3/0-500 kcmil or (2) 3/0-250 kcmil Cu-Al	TLB4, THLC4	TCLK43	Single Lug	
	(2) 1/0-250 kcmil or (1) #4-600 kcmil Cu-Al	K1200, TB6 (300-400A)	TCAL41	Single Lug	
			TCAL61	Single Lug	
	(2) 2/0-500 kcmil Cu-A	K1200, TB6 (300-600A)	TCALK261	2-Lug Kit w/ Wrench	
			TCALK361	3-Lug Kit w/ Wrench	
	(3) 3/0-500 kcmil Cu-Al	K1200, TB8 (600-800A)	TCAL81 <sup>1</sup>	Single Lug	
			TCALK281 <sup>1</sup>	2-Lug Kit w/ Wrench	
	(3) 3/0-500 kcmil Cu-Al	TK4V - Load end	TCALK381 <sup>1</sup>	3-Lug Kit w/ Wrench	
			TCAL91 <sup>1</sup>	Single Lug	
	(4) 250-350 kcmil Cu or (4) 250-500 kcmil Al	K1200 (1000-1200A)	TCALK291 <sup>1</sup>	2-Lug Kit w/ Wrench	
			TCALK391 <sup>1</sup>	3-Lug Kit w/ Wrench	
	(3) 750 kcmil Cu-Al	K1200 (1200A)	TCAL121 <sup>2</sup>	Single Lug	
			TCALK2121 <sup>2</sup>	2-Lug Kit w/ Wrench	
(4) 250-350 kcmil Cu or (4) 250-500 kcmil Al	TK4V - Load end	TCALK3121 <sup>2</sup>	3-Lug Kit w/ Wrench		
		TCAL122 <sup>3</sup>	Single Lug		
(4) 250-350 kcmil Cu or (4) 250-500 kcmil Al	TK4V - Load end	TCALK2122 <sup>3</sup>	2-Lug Kit w/ Wrench		
		TCALK3122 <sup>3</sup>	3-Lug Kit w/ Wrench		
Copper Only Lugs With Follower and Extra Plating	#14-2/0	E150, TB1 (thru 150A)	TCO12	Single Lug	
	#4-300 kcmil Cu	TFJ (250A)	TCO24	Single Lug	
	(1) 6-600 kcmil or (2) 1/0-250 kcmil Cu	J400, TB4	TCO43	Single Lug	
			TCO63	Single Lug	
	(1) 1/0-600 kcmil or (2) 1/0-250 kcmil Cu	K1200, TB6 (300-400A)	TCO41 <sup>4</sup>	Single Lug	
			TCO61	Single Lug	
	(2) 2/0-500 kcmil Cu	K1200, TB6, (300-600A)	TCO81A	Single Lug	
	(3) 3/0-500 kcmil Cu	K1200, TB8 (600-800A)	TCO81A	Single Lug	
	(3) 3/0-500 kcmil Cu	TK4V - Load end	TCO91	Single Lug	
	(4) 250-400 kcmil Cu	K1200 (1000-1200A)	TCO121	Single Lug	
(4) 250-400 kcmil Cu	TK4V - Load end	TCO131	Single Lug		
		TEB, TEC, TED, THED	TEDLS		
Line Shield		TFJ, TFK, TFC	TFKLS		
		TJJ, TJK, TJC	TJKLS		
Lug Cover, TKM Breaker (two per breaker)		TCO61, TCAL61, TCAL81 Lugs, TC081A	789A448G1		
		TCO121, TCAL121 Lugs	789A448G2		
Connector (back strap)		TKM	TKMC1		
Line voltage control wire kit for terminating control wire at breaker lugs		K1200	SKLVK <sup>6</sup>		

<sup>1</sup>Not suitable for 100 A aluminum conductor.

<sup>2</sup>Suitable for 500 kcmil copper for voltage drop considerations.

<sup>3</sup>Not UL listed, requires user supplied lug cover.

<sup>4</sup>Not UL listed.

<sup>5</sup>End cover supplied with 800A frame is used as lug cover.

<sup>6</sup>3-pole kit.

