

2 New Revised Type P1 Kits and Accessories			
Main and Sub-Feed Breaker Mountig Kits with Breakers ①			
Catalog no. ③	Description	Rating	
		240V	480V
MBKED3100A	Kit with 3 pole ED4 100 Amp breaker	65kA	18kA
MBKED3125A	Kit with 3 pole ED4 125 Amp breaker	65kA	18kA
MBKQJ1125A	Kit with 2 pole QJ2 125 Amp breaker	10kA	-
MBKQJ1150A	Kit with 2 pole QJ2 150 Amp breaker	10kA	-
MBKQJ1175A	Kit with 2 pole QJ2 175 Amp breaker	10kA	-
MBKQJ1200A	Kit with 2 pole QJ2 200 Amp breaker	10kA	-
MBKQJ1225A	Kit with 2 pole QJ2 225 Amp breaker	10kA	-
MBKQJ3125A	Kit with 3 pole QJ2 125 Amp breaker	10kA	-
MBKQJ3150A	Kit with 3 pole QJ2 150 Amp breaker	10kA	-
MBKQJ3175A	Kit with 3 pole QJ2 175 Amp breaker	10kA	-
MBKQJ3200A	Kit with 3 pole QJ2 200 Amp breaker	10kA	-
MBKQJ3225A	Kit with 3 pole QJ2 225 Amp breaker	10kA	-
MBKQJ1125HA	Kit with 2 pole QJ2H 125 Amp breaker	42kA	-
MBKQJ1150HA	Kit with 2 pole QJ2H 150 Amp breaker	42kA	-
MBKQJ1175HA	Kit with 2 pole QJ2H 175 Amp breaker	42kA	-
MBKQJ1200HA	Kit with 2 pole QJ2H 200 Amp breaker	42kA	-
MBKQJ1225HA	Kit with 2 pole QJ2H 225 Amp breaker	42kA	-
MBKQJ3125HA	Kit with 3 pole QJ2H 125 Amp breaker	42kA	-
MBKQJ3150HA	Kit with 3 pole QJ2H 150 Amp breaker	42kA	-
MBKQJ3175HA	Kit with 3 pole QJ2H 175 Amp breaker	42kA	-
MBKQJ3200HA	Kit with 3 pole QJ2H 200 Amp breaker	42kA	-
MBKQJ3225HA	Kit with 3 pole QJ2H 225 Amp breaker	42kA	-
MBKFD3150A	Kit with 3 pole FXD6 150 Amp breaker	65kA	35kA
MBKFD3175A	Kit with 3 pole FXD6 175 Amp breaker	65kA	35kA
MBKFD3200A	Kit with 3 pole FXD6 200 Amp breaker	65kA	35kA
MBKFD3225A	Kit with 3 pole FXD6 225 Amp breaker	65kA	35kA
MBKFD3250A	Kit with 3 pole FXD6 250 Amp breaker	65kA	35kA
MBKJD1300A ②	Kit with 2 pole JXD6 300 Amp breaker	65kA	35kA
MBKJD3300A ②	Kit with 3 pole JXD6 300 Amp breaker	65kA	35kA
MBKJD1400A ②	Kit with 2 pole JXD6 400 Amp breaker	65kA	35kA
MBKJD3400A ②	Kit with 3 pole JXD6 400 Amp breaker	65kA	35kA
MBKJD12300A ②	Breaker JD2 mounting kit for JXD22B300	65kA	-
MBKJD12400A ②	Breaker JD2 mounting kit for JXD22B400	65kA	-
MBKJD32300A ②	Breaker JD2 mounting kit for JXD23B300	65kA	-
MBKJD32400A ②	Breaker JD2 mounting kit for JXD22B400	65kA	-

① If used as a sub-fed breaker, max is 250A.  
② 300 and 400 amp kits usable as Top (or) Bottom feed. These kits cannot be used as a sub-fed breaker since panel's sub-fed space allowance is for a maximum 250 amp breaker.  
③ All kits listed ending in "A" will not fit Original P1 Panels.

Lug Kits - Main or Feed Thru (for Revised P1 only)				
Ampere rating	Material	Wire range	Service	Catalog no.
250	Al	(1) #6 AWG-350 kcmil Cu or Al	1 Phase 3 Phase	MLKA1A MLKA3A
	Cu	(1) #6 AWG-350 kcmil Cu or Al	1 Phase 3 Phase	MLKC1A MLKC3A
400	Al	(2) 3/0 250 or (1) #2 AWG-600kcmil	1 Phase 3 Phase	4MLKA1A 4MLKA3A
	Cu	(2) 1/0-4/0 or (1) 1/0-600 kcmil	1 Phase 3 Phase	4MLKC1A 4MLKC3A
400	Al	AL 1/0 750 kcmil (max. 600 kcmil Cu wire)	1 Phase 3 Phase	4MLKA1B 4MLKA3B

3 Type P1 Panelboards Ground Bars, Filler Plates and Accessories	
Catalog no.	Description
BK1A	Bonding kit for 250A max. Revised P1 Panels
EGK	Al Ground Bus 44 Connections
ECGK	Cu Ground Bus 44 Connections
IGK	Insulated Al Ground Bus
ICGK	Insulated Cu Ground Bus
DFFP1 ①	Filler Plate can be used in place of QF3 for P1 panels
2NLK30A ③	200% Neutral Kit, 18 and 30 Circuit
2NLK42A ③	200% Neutral Kit, 42 Circuit
2NLK54A ③	200% Neutral Kit, 54 Circuit, 250 Amp
42NLK30A ③	200% Neutral Kit, 30 Circuit, 400 Amp
42NLK42A ③	200% Neutral Kit, 42 Circuit, 400 Amp
42NLK54A ③	200% Neutral Kit, 54 circuit, 400 Amp
P1SCRWS ②	Breaker Mounting Screws for P1
42NLK54A ③	200% Neutral Kit, 54 circuit, 400 Amp
MBKDFA ③	Back Fed Main Breaker Label and Instructions for BL/BQD or GB breaker
CNLK30A ③	Copper Neutral Lug Kit, 30 Circuit, 250 Amp
CNLK42A ③	Copper Neutral Lug Kit, 42 Circuit, 250 Amp
CNLK54A ③	Copper Neutral Lug Kit, 54, 66 Circuit, 250 Amp
LNLK30A ③	2/0 Neutral Lug Kit, 30 Circuit
LNLK42A ③	2/0 Neutral Lug Kit, 42 Circuit
LNLK54A ③	2/0 Neutral Lug Kit, 54, 66 Circuit
NBK03	Number Strips, 1-42, Stick-on type for use with P1 Series Panelboards
NBK04	Number Strips, 43-84, Stick-on type for use with P1 Series Panelboards
P1CONBPHCU ③	Connector kit - 6 pcs. B phase Copper
P1CONBPHAL ③	Connector kit - 6 pcs. B phase Aluminum
P1CONACPHCU ③	Connector kit - 6 pcs. A or C phase Copper
P1CONACPHAL ③	Connector kit - 6 pcs. A or C phase Aluminum

① Filler plates and ground bars are not included with panelboards and need to be ordered separately. Qty 1 #DFFP1 filler plate must be ordered for every circuit position not occupied by a breaker pole. (i.e. 42 ckt panel with 32 breaker poles need 10 DFFP1s).  
② Screws are included with interior. Qty 1 equals 42 screws.  
③ For use with Revised P1 only. Will not work with original P1.

4 Type P1 Panelboards Branch Breakers			
Voltage	Branch Breaker Ampere rating	AIC rating	Breaker style
120/208V 120/240V	Up to 100 amps	10K 22K 65K	BL BLH HBL
480/277V	Up to 100 amps	14K	BQD
	Up to 125 amps	25K 35K 65K	NGB HGB LGB



SIEMENS

Revised P1 Unassembled Panelboards

## The Siemens Advantage



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For more information about what your Siemens Unassembled Panelboard Distributor can do for you, contact your local distributor.

Note: 1) Original P1 kits will not fit Revised P1 Panels.  
2) Revised P1 kits will not fit original P1 Panels.