

| 2 New Revised Type P1 Kits and Accessories | | | |
|---|--|--------|------|
| Main and Sub-Feed Breaker Mounting 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.

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.

| 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 |
| MBKDFB 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 | BL |
| | | 22K 65K | BLH HBL |
| 480/277V | Up to 100 amps | 14K | BQD |
| | | 25K 35K 65K | NGB HGB LGB |



Revised P1 Unassembled Panelboards

The Siemens Advantage

Siemens Industry, Inc.
5400 Triangle Parkway
Norcross, GA 30092

1-800-241-4453
info.us@siemens.com

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