

# PL Series 3-Phase Main Lug & Main Breaker Load Centers

3-phase, 3-wire, 240 Volt AC or 3-phase, 4-wire, 120/240 or 120/208 Volts AC

LOAD CENTERS &  
CIRCUIT BREAKERS

1

## Main Breaker/Convertible Load Centers

Copper Bus<sup>⑧⑩</sup>

30-70 Circuits / 100-225 Amperes

60/75°C Rated 22,000A IR<sup>①</sup>

| Branch Circuits |               |                 | Indoor Enclosure – NEMA Type 1 |                                        | Outdoor Enclosure – NEMA Type 3R |                                        |
|-----------------|---------------|-----------------|--------------------------------|----------------------------------------|----------------------------------|----------------------------------------|
| Amp Rating      | No. of Spaces | No. of Circuits | Catalog Number                 | Enclosure Height (inches) <sup>③</sup> | Catalog Number                   | Enclosure Height (inches) <sup>④</sup> |
| 100             | 12            | 24              | P1224B3100CU <sup>②</sup>      | 24                                     | —                                | —                                      |
| 100             | 30            | 42              | P3042B3100CU <sup>②</sup>      | 30                                     | —                                | —                                      |
| 125             | 30            | 30              | P3030B3125CU                   | 39                                     | —                                | —                                      |
| 150             | 24            | 42              | P2442B3150CU                   | 36                                     | —                                | —                                      |
| 150             | 42            | 42              | P4242B3150CU                   | 42                                     | —                                | —                                      |
| 200             | 30            | 54              | P3054B3200CU                   | 39                                     | PW3054B3200CU                    | 38                                     |
| 200             | 42            | 60              | P4260B3200CU                   | 42                                     | PW4260B3200CU                    | 42                                     |
| 225             | 42            | 60              | P4260B3225CU                   | 42                                     | —                                | —                                      |
| 225             | 42            | 60              | P4260B3225TCU <sup>⑤</sup>     | 49                                     | —                                | —                                      |
| 225             | 54            | 70              | P5470B3225CU                   | 49                                     | —                                | —                                      |

## Main Lug/Convertible Load Centers<sup>⑤</sup>

Copper Bus<sup>⑧⑩</sup>

12-70 Circuits / 125-225 Amperes

60/75° Rated 100,000A IR<sup>⑨</sup>

| Branch Circuits |               |                 | Indoor Enclosure – NEMA Type 1 |                                        | Outdoor Enclosure – NEMA Type 3R |                                        |
|-----------------|---------------|-----------------|--------------------------------|----------------------------------------|----------------------------------|----------------------------------------|
| Amp Rating      | No. of Spaces | No. of Circuits | Catalog Number                 | Enclosure Height (inches) <sup>③</sup> | Catalog Number                   | Enclosure Height (inches) <sup>④</sup> |
| 125             | 12            | 24              | P1224L3125CU <sup>⑦</sup>      | 21                                     | PW1224L3125CU <sup>⑦</sup>       | 21                                     |
| 200             | 24            | 42              | P2442L3200CU                   | 36                                     | PW2442L3200CU                    | 35                                     |
| 200             | 30            | 54              | P3054L3200CU                   | 39                                     | PW3054L3200CU                    | 38                                     |
| 225             | 42            | 60              | P4260L3225CU                   | 42                                     | PW4260L3225CU <sup>⑧</sup>       | 42                                     |
| 225             | 54            | 70              | P5470L3225CU                   | 49                                     | —                                | —                                      |

① May be installed on higher rated systems when protected by a circuit breaker with a higher AIR rating.  
② Back fed main breaker.  
③ Indoor enclosures are 14 1/4" wide by 3 7/8" deep.  
④ Outdoor enclosures are 14 1/2" wide by 4 1/4" deep.

⑤ Suitable for use as service entrance equipment when not more than six main disconnecting means are provided. See article 230.71 of the NEC<sup>®</sup>.  
⑥ Includes factory installed feed through lugs and is also non-convertible.  
⑦ Non-convertible to main breaker.

⑧ All load centers are provided with tin plated copper bus bars.  
⑨ Rated 100,000A IR in series with breakers listed on wiring diagram.  
⑩ All load centers are provided with tin-plated copper bus bars.