

# ES Series Single Phase Special Load Centers

## 1-phase, 3-wire SN, 120/240 Volts AC

Load Centers with White Trim<sup>①</sup>  
16-40 Circuits / 100 – 200 Amperes

Aluminum Bus  
60/75° Rated 100,000A IR

| Branch Circuits |                         |               | Indoor Enclosure – NEMA Type 1 |                          |  |
|-----------------|-------------------------|---------------|--------------------------------|--------------------------|--|
| Amp Rating      | Main Lug / Main Breaker | No. of Spaces | No. of Circuits                | Catalog Number           | Enclosure Height (inches) <sup>②</sup> |
| 100             | Main Breaker            | 16            | 24                             | S1624B1100W <sup>③</sup> | 21                                     |
| 125             | Main Lug                | 20            | 20                             | S2020L1125W              | 21                                     |
| 125             | Main Lug                | 24            | 24                             | S2424L1125W              | 24                                     |
| 200             | Main Lug                | 30            | 30                             | S3030L1200W              | 30                                     |
| 125             | Main Lug                | 30            | 40                             | S3040L1125W              | 30                                     |
| 200             | Main Breaker            | 40            | 40                             | S4040B1200W <sup>③</sup> | 36                                     |

Outdoor Trailer Panels  
16 Circuits / 200 Amperes

Aluminum Bus  
60/75° Rated 65,000A IR

| Amp Rating | No. of Spaces | No. of Circuits | Catalog Number            | Main Breaker       |                   | Enclosure Height (inches) <sup>②</sup> |
|------------|---------------|-----------------|---------------------------|--------------------|-------------------|--|
| 200        | 8             | 16              | SW0816L1200T              | MBK150A or MBK200A | Field Installed   | 23                                     |
| 200        | 8             | 16              | SW0816B1200T <sup>③</sup> | MBK200A            | Factory Installed | 23                                     |

Value Pack Load Centers<sup>③</sup>

Aluminum Bus

| Catalog Number | Load Center | Breakers Included  |
|----------------|-------------|--------------------|
| S2020B1100P    | S2020B1100  | (3) Q120, (1) Q230 |
| S3040B1200P    | S3040B1200  | (3) Q120, (1) Q230 |
| S3040L1200P    | S3040L1200  | (3) Q120, (1) Q230 |
| S4040B1200P    | S4040B1200  | (3) Q120, (1) Q230 |

① Load centers with white trim have increased lead time of 3-4 weeks. Sold in pallet quantities only. Additional charge will apply. Contact sales office for details.  
② Indoor enclosures are 14 1/4" wide by 3 7/8" deep.

③ Breakers are shipped inside a sleeve located inside the load center.  
④ Outdoor enclosures are 14 1/2" wide by 4 1/4" deep.  
⑤ Main breaker panel rated 22,000A IR.