ES 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

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LOAD CENTERS & IRCUIT BREAKERS

Main Breaker

Aluminum Bus

30-60 Circuits / 100-225 Amperes

60/75°C Rated 10,000A IR^①

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) ³	Catalog Number	Enclosure Height (inches)®				
100	12	24	S1224B3100 ²	24	SW1224B3100	23				
100	30	30	S3030B3100 ²	30	_	_				
100	30	42	S3042B3100 ²	30	_	_				
125	30	42	S3042B3125	35	_	_				
150	24	42	S2442B3150	36	SW2442B3150	35				
150	42	42	S4242B3150	42	_	_				
150	30	54	S3054B3150	35	_	_				
200	30	54	S3054B3200	39	SW3054B3200	38				
200	42	60	S4260B3200	42	SW4260B3200	42				
225	42	42	S4242B3225	42	SW4242B3225	42				

Main Lug^⑤

Aluminum Bus

12-70 Circuits / 125-225 Amperes

60/75° Rated 100,000A IR[®]

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) ³	Catalog Number	Enclosure Height (inches) [®]
125	12	24	S1224L3125	21	SW1224L3125	21
150	18	36	S1836L3150	24	SW1836L3150	23
150	24	42	S2442L3150	30	SW2442L3150	27
200	12	24	S1224L3200	21	SW1224L3200	21
200	24	42	S2442L3200	30	SW2442L3200	27
200	30	54	S3054L3200 ^⑦	30	SW3054L3200	35
225	42	60	S4260L3225 ^⑦	36	SW4260L3225	38
225	54	70	S5470L3225 ^⑦	42	_	_

May be installed on higher rated systems when protected by a circuit breaker with a higher AIR rating.
 Back fed main breaker.

³ Indoor enclosures are 14 1/4" wide by 3 7/8" deep.

Outdoor enclosures are 14 1/2" wide by 4 1/4" deep.
 Critical Information and the second of the second of

[®] Suitable for use as service entrance equipment when not more than six main disconnecting means are provided. See article 230.71 of the NEC[®].

Rated 100,000A IR in series with breakers listed on wiring diagram

wiring diagram.

② Available (made to order) in white by adding "W" to the end of the part number.