

# Panelboards

Type P5 — Power and Distribution

Selection

## Type P5

### Shown with Standard Mains, Top Fed and Surface Trim

Catalog number is for aluminum main bus. For optional copper main bus change "A" in position 11 to "C" (silver-plated copper bus).

Panels are top feed, surface mounted. For bottom feed, change "T" in position 12 to "B". For flush mounting, change "S" in position 13 to "F".

Replace fifth and sixth position in panelboard catalog number, with alternate main breaker code. Horizontally mounted.

### Main Lugs Only — shown with aluminum bus, top fed, and surface trims.

Max Panel Amp Rating	Unit Space (inches)	208Y/120V	240/120V	120/240V or 250 Vdc Max	240	480Y/277V	480V <sup>ⓐ</sup>
		3-Phase, 4-Wire Catalog Number	3-Phase, 4-Wire Catalog Number	1-Phase, 3-Wire Catalog Number	3-Phase, 3-Wire Catalog Number	3-Phase, 4-Wire Catalog Number	1-Phase, 3-Wire Catalog Number
400	30	P5C60ML400ATS	P5B60ML400ATS	P5A60ML400ATS	P5D60ML400ATS	P5E60ML400ATS	P5F60ML400FTS
	45	P5C75ML400ATS	P5B75ML400ATS	P5A75ML400ATS	P5D75ML400ATS	P5E75ML400ATS	P5F75ML400FTS
	60	P5C90ML400ATS	P5B90ML400ATS	P5A90ML400ATS	P5D90ML400ATS	P5E90ML400ATS	P5F90ML400FTS
600	30	P5C60ML600ATS	P5B60ML600ATS	P5A60ML600ATS	P5D60ML600ATS	P5E60ML600ATS	P5F60ML600FTS
	45	P5C75ML600ATS	P5B75ML600ATS	P5A75ML600ATS	P5D75ML600ATS	P5E75ML600ATS	P5F75ML600FTS
	60	P5C90ML600ATS	P5B90ML600ATS	P5A90ML600ATS	P5D90ML600ATS	P5E90ML600ATS	P5F90ML600FTS
800 <sup>ⓐ</sup>	30	P5C60ML800ATS	P5B60ML800ATS	P5A60ML800ATS	P5D60ML800ATS	P5E60ML800ATS	P5F60ML800ATS
	45	P5C75ML800ATS	P5B75ML800ATS	P5A75ML800ATS	P5D75ML800ATS	P5E75ML800ATS	P5F75ML800ATS
	60	P5C90ML800ATS	P5B90ML800ATS	P5A90ML800ATS	P5D90ML800ATS	P5E90ML800ATS	P5F90ML800ATS
1000	30	P5C60ML101ATS	P5B60ML101ATS	P5A60ML101ATS	P5D60ML101ATS	P5E60ML101ATS	P5F60ML101ATS
	45	P5C75ML101ATS	P5B75ML101ATS	P5A75ML101ATS	P5D75ML101ATS	P5E75ML101ATS	P5F75ML101ATS
	60	P5C90ML101ATS	P5B90ML101ATS	P5A90ML101ATS	P5D90ML101ATS	P5E90ML101ATS	P5F90ML101ATS
1200	30	P5C60ML120ATS	P5B60ML120ATS	P5A60ML120ATS	P5D60ML120ATS	P5E60ML120ATS	P5F60ML120ATS
	45	P5C75ML120ATS	P5B75ML120ATS	P5A75ML120ATS	P5D75ML120ATS	P5E75ML120ATS	P5F75ML120ATS
	60	P5C90ML120ATS	P5B90ML120ATS	P5A90ML120ATS	P5D90ML120ATS	P5E90ML120ATS	P5F90ML120ATS

### 3VA Main Circuit Breaker — shown with aluminum bus, top fed, and surface trims.

Max Panel Amp Rating	Unit Space (inches)	208Y/120V	240/120V	120/240V or 250 Vdc Max	240	480Y/277V	480V <sup>ⓐ</sup>
		3-Phase, 4-Wire Catalog Number	3-Phase, 4-Wire Catalog Number	1-Phase, 3-Wire Catalog Number	3-Phase, 4-Wire Catalog Number	3-Phase, 4-Wire Catalog Number	1-Phase, 3-Wire Catalog Number
400	21.25	P5C60VE800ATS	P5B60VE800ATS	P5A60VE800ATS	P5D60VE800ATS	P5E60VE800ATS	P5F60VE800ATS
	36.25	P5C75VE800ATS	P5B75VE800ATS	P5A75VE800ATS	P5D75VE800ATS	P5E75VE800ATS	P5F75VE800ATS
	51.25	P5C90VE800ATS	P5B90VE800ATS	P5A90VE800ATS	P5D90VE800ATS	P5E90VE800ATS	P5F90VE800ATS
600	21.25	P5C60VJ120ATS	P5B60VJ120ATS	P5A60VJ120ATS	P5D60VJ800ATS	P5E60VJ800ATS	P5F60VJ800ATS
	36.25	P5C75VJ120ATS	P5B75VJ120ATS	P5A75VJ120ATS	P5D75VJ800ATS	P5E75VJ800ATS	P5F75VJ800ATS
	51.25	P5C90VJ120ATS	P5B90VJ120ATS	P5A90VJ120ATS	P5D90VJ800ATS	P5E90VJ800ATS	P5F90VJ800ATS
800 <sup>ⓐ</sup>	21.25	P5C60VN800ATS	P5B60VN800ATS	P5A60VN800ATS	P5D60VN800ATS	P5E60VN800ATS	P5F60VN800ATS
	36.25	P5C75VN800ATS	P5B75VN800ATS	P5A75VN800ATS	P5D75VN800ATS	P5E75VN800ATS	P5F75VN800ATS
	51.25	P5C90VN800ATS	P5B90VN800ATS	P5A90VN800ATS	P5D90VN800ATS	P5E90VN800ATS	P5F90VN800ATS
1200	20	P5C60VV120ATS	P5B60VV120ATS	P5A60VV120ATS	P5D60VV120ATS	P5E60VV120ATS	P5F60VV120ATS
	35	P5C75VV120ATS	P5B75VV120ATS	P5A75VV120ATS	P5D75VV120ATS	P5E75VV120ATS	P5F75VV120ATS
	50	P5C90VV120ATS	P5B90VV120ATS	P5A90VV120ATS	P5D90VV120ATS	P5E90VV120ATS	P5F90VV120ATS

For inches / millimeters conversion, see Application Data section.  
 ■ Product not yet released.

ⓐ For 600V application, change "F" in position 3 to "G". See alternate main breaker table on page 11-101 for 600V rated mains.

ⓑ Alternate main breaker requires additional 1.25" unit space.