

# Load Centers

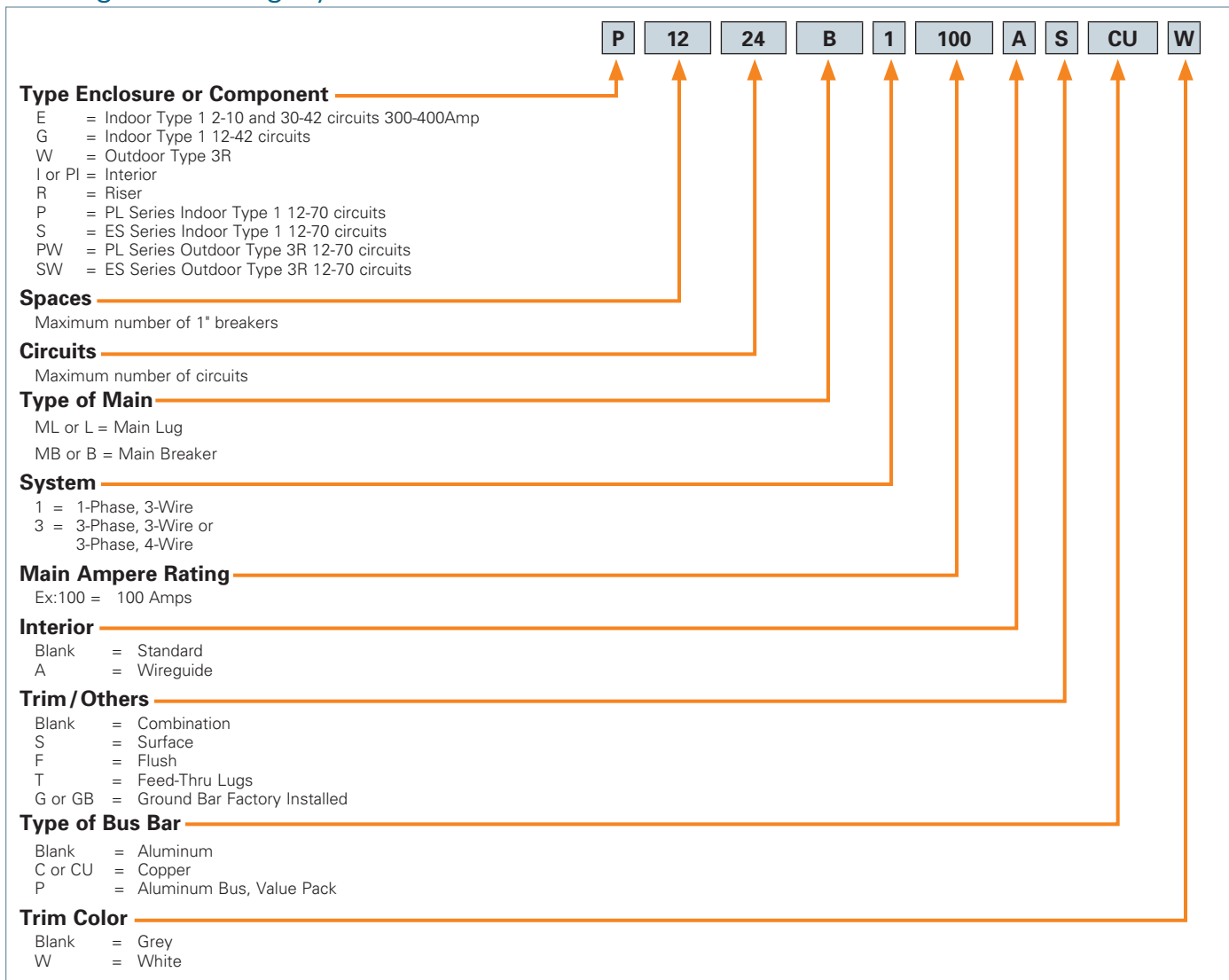
## Catalog Numbering System

• Revised •

02/24/16

1  
LOAD CENTERS &  
CIRCUIT BREAKERS

## Catalog Numbering System



### Products Shown In Sections 1 of this Speedfax Meet or Exceed the Following Standards.

- UL50 — Electric Cabinets and Boxes
- UL67 — Electric Panelboards
- UL486 — Wire Connectors
- UL489 — Molded-Case Circuit Breakers
- UL869 — Service Equipment
- UL943 — Ground Fault interrupters (Class A — Personnel Protection)
- Federal Specification W-P-115b — Panel Power Distribution
- Federal Specification W-C-375B — Circuit Breakers
- NEC
- NEMA 250

### Underwriters' Laboratories, Inc. Reference File Numbers:

- Series Connected Circuit Breaker Information is recognized by UL under file #E10848(N)
- Load Centers Listed by UL under file #E10703
- Load Centers UL recognized components found under file #E10703, Volume 6 and 7. (Also referenced under the recognized components directory — section QEUY2)
- EQ Circuit Breakers are Listed by UL under file #E82615

# Load Centers

## WireGuide™ Load Centers and Breakers

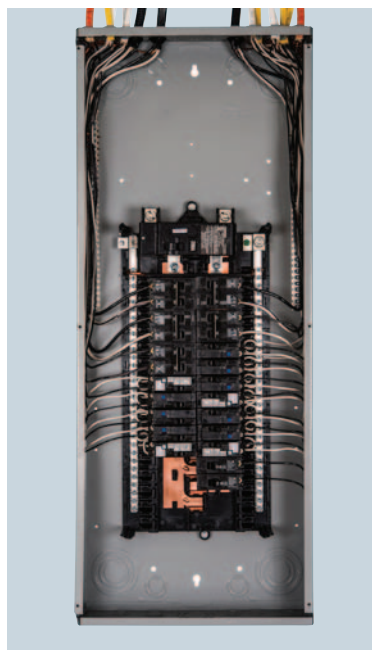
1  
LOAD CENTERS &  
CIRCUIT BREAKERS

### **NEW** WireGuide™ Load Centers and Breakers

WireGuide load centers accept new AFCIs with shortened neutral wires that slide directly into the neutral bar.

#### Features

- Over 4 inches of breaker wire bending space
- 11 SKUs each available in both grey and white<sup>①</sup>
- Pre-trimmed and ready to install neutral wires have an "Oops Loop" if extra wire is needed
- Full length neutral bars
- Decreased installation time
- WireGuide breakers available in Dual Function and AFCI



#### PL 1Ø Main Breaker WireGuide Load Centers<sup>②④</sup>

#### Copper Bus

Amp Rating	No. of Spaces	No. of Circuits	Catalog Number	Dimensions (inches)		
				Height	Width	Depth
200	30	60	P3060B1200ACU	36	14.5	4.25
200	40	80	P4080B1200ACU	36	14.5	4.25

#### PL 1Ø Main Lug WireGuide Load Centers<sup>③</sup>

#### Copper Bus

125	20	40	P2040L1125ACU	24	14.5	4.25
125	30	60	P3060L1125ACU	30	14.5	4.25
200	30	60	P3060L1200ACU	36	14.5	4.25
200	40	80	P4080L1200ACU	36	14.5	4.25

#### ES 1Ø Main Breaker WireGuide Load Centers<sup>②④</sup>

#### Aluminum Bus

200	30	60	S3060B1200A	36	14.5	4.25
200	40	80	S4080B1200A	36	14.5	4.25

#### ES 1Ø Main Lug WireGuide Load Centers<sup>③⑤</sup>

#### Aluminum Bus

125	20	40	S2040L1125AG	21	14.5	4.25
125	24	48	S2448L1125AG	24	14.5	4.25
125	30	60	S3060L1125AG	30	14.5	4.25
200	30	60	S3060L1200AG	30	14.5	4.25

#### Combination Type AFCI WireGuide Breaker

Breaker Type	Amp Rating	Catalog Number
QAF2	15	QA115AFCWG
	20	QA120AFCWG

#### Dual Function AFCI/GFCI WireGuide Breaker

QFGA2	15	Q115DFWG
	20	Q120DFWG

#### GFCI WireGuide Breaker

QPF2	15	QF115AWG
	20	QF120AWG

#### 2-Pole AFCI WireGuide Breaker

QAF	15	Q215AFCWG
	20	Q220AFCWG



① WireGuide load centers available (made to order) in white by adding "W" to the end of the part number.  
② 60/75°C Rated 22,000A IR

③ 60/75°C Rated 100,000A IR  
④ Suitable for use as service equipment.

⑤ ES Series single phase skus with a "G" suffix have ground bar included (factory installed).