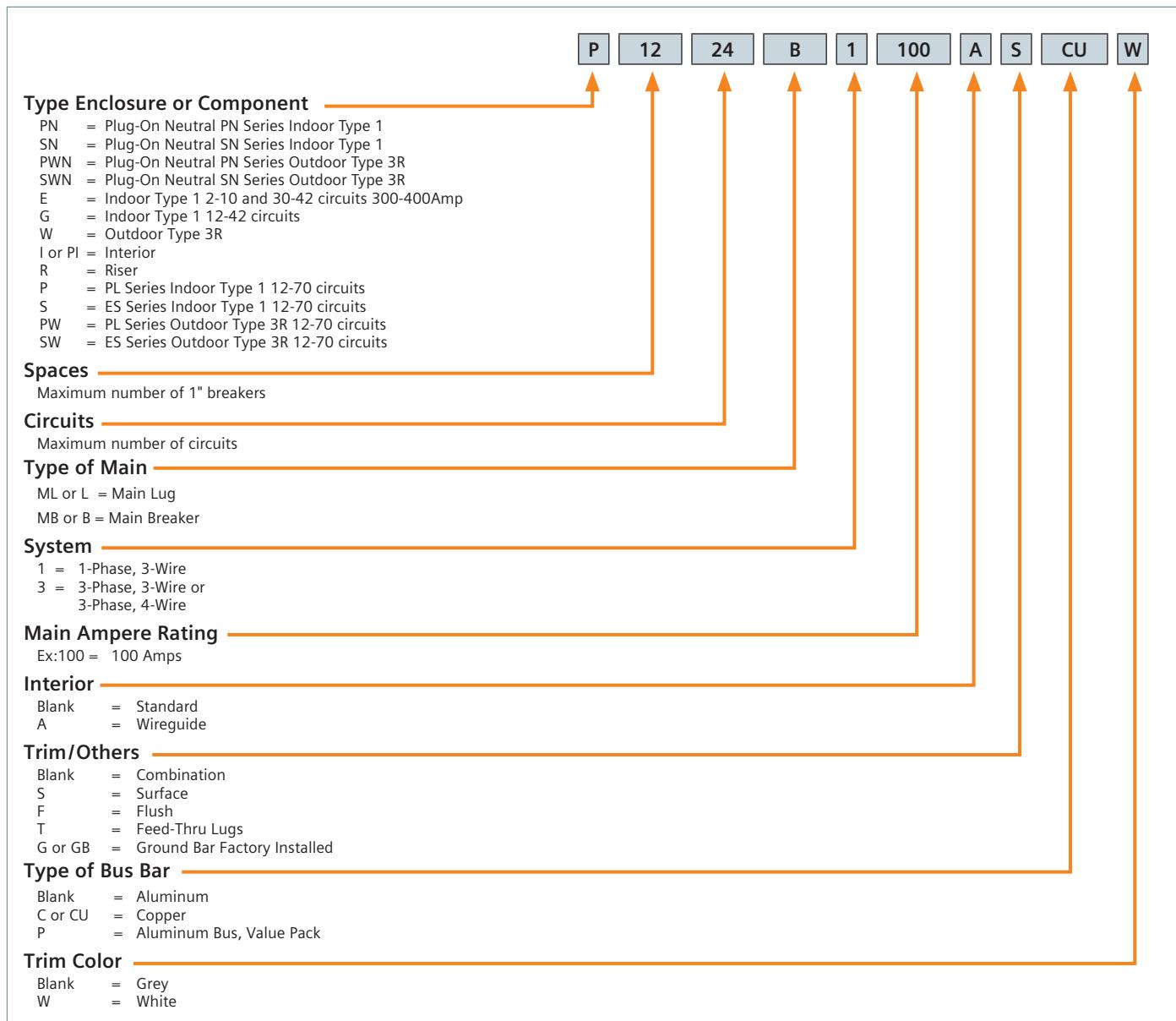


# Load Centers

## Catalog Numbering System

### 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

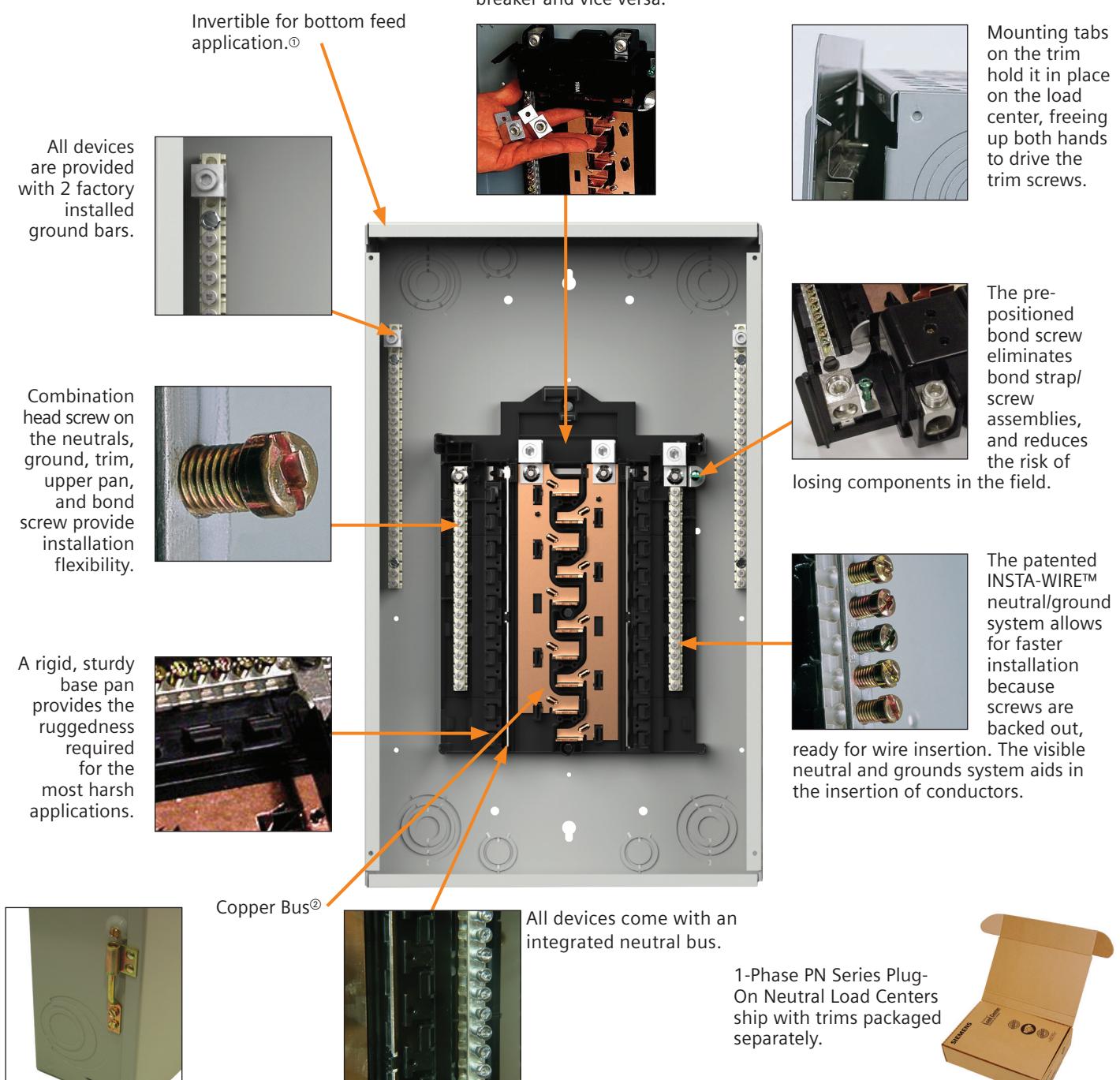
#### Underwriters' Laboratories, Inc. Reference File Numbers:

- 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

# 1-Phase PN Series Plug-On Neutral Load Centers

## Features

- Convertible
- Invertible
- Bonding Screw
- Visible Neutrals
- Insta-Wire
- Durable Hook-Rails
- Integrated Neutral Bus
- Extended Lifetime Warranty



The outdoor enclosure has a slide hinge door for the easiest installation and can be removed by backing out only one screw.

① Applies only to NEMA 1 PN and SN plug-on neutral load centers.  
② PN SKUs that have a C suffix have copper bus.

# 1-Phase PN Series Plug-On Neutral Load Centers

1-phase, 3-wire, 120/240 Volts AC Main Breaker/Convertible

**Main Breaker / Convertible Load Centers ①**  
**100-225 Amperes**

**Copper Bus**  
**60/75°C Rated**

Amp Rating	No. of Spaces	No. of Circuits	Indoor Enclosure - NEMA Type 1		Outdoor Enclosure - NEMA Type 3R	
			Catalog Number ②	Enclosure Height (inches) ③	Catalog Number	Enclosure Height (inches) ③
100	12	24	PN1224B1100C	18	PNW1224B1100C	21
100	16	32	PN1632B1100C	21	PNW1632B1100C	23
100	20	20	PN2020B1100C	21	PNW2020B1100C	27
100	20	40	PN2040B1100C	21	—	—
100	24	24	PN2424B1100C	24	—	—
100	30	30	PN3030B1100C	26	—	—
100	30	48	—	—	PNW3048B1100C	29
125	30	30	PN3030B1125C	26	—	—
125	30	48	—	—	PNW3048B1125C	29
150	8	16	—	—	PNW0816B1150TC ⑤	23
150	20	40	PN2040B1150C	24	PNW2040B1150C	27
150	30	30	PN3030B1150C	30	—	—
150	30	48	—	—	PNW3048B1150C	35
200	8	16	—	—	PNW0816B1200TC ⑤	23
200	20	40	PN2040B1200C	26	PNW2040B1200C	27
200	30	48	PN3048B1200 ④	30	—	—
200	30	48	PN3048B1200C	30	PNW3048B1200C	35
200	40	40	PN4040B1200 ④	36	—	—
200	40	40	PN4040B1200C	36	PNW4040B1200C	38
200	40	60	PN4060B1200 ④	36	—	—
200	40	60	PN4060B1200C	36	—	—
200	54	82	PN5482B1200C	42	—	—
225	42	64	PN4264B1225C	39	PNW4264B1225C	38
225	54	82	PN5482B1225C	43	—	—

① Factory installed 22KAIC main breaker. Suitable for use as service equipment.

② Indoor enclosures are 14 1/4" wide by 3 7/8" deep.

③ Outdoor enclosures are 14 1/2" wide by 4 1/4" deep.

④ Includes all PN series features with aluminum bus.

⑤ Feed-thru lugs.

⑥ Available (made to order) in white by adding "W" to the end of the catalog number.

# Load Center Cross Reference

## Cross Reference (continued)

Phase	Enclosure	Legacy Catalog Number	New Catalog Number	Main	Amperage	Bus
1	Indoor	P3054L1200CU	PN3048L1200C	Main Lug	200	Copper
1	Indoor	P3060B1100ACU	PN3030B1100C	Main Breaker	100	Copper
1	Indoor	P3060B1100ACUW	PN3030B1100CW	Main Breaker	100	Copper
1	Indoor	P3060B1125ACU	PN3030B1125C	Main Breaker	125	Copper
1	Indoor	P3060B1125ACUW	PN3030B1125CW	Main Breaker	125	Copper
1	Indoor	P3060B1150ACU	PN3030B1150C	Main Breaker	150	Copper
1	Indoor	P3060B1150ACUW	PN3030B1150CW	Main Breaker	150	Copper
1	Indoor	P3060B1200A	PN3048B1200	Main Breaker	200	Aluminum
1	Indoor	P3060B1200ACU	PN3048B1200C	Main Breaker	200	Copper
1	Indoor	P3060B1200ACUW	PN3048B1200CW	Main Breaker	200	Copper
1	Indoor	P3060B1200AW	PN3048B1200W	Main Breaker	200	Aluminum
1	Indoor	P3060L1125ACU	PN3048L1125C	Main Lug	125	Copper
1	Indoor	P3060L1125ACUW	PN3048L1125CW	Main Lug	125	Copper
1	Indoor	P3060L1200A	PN3048L1200	Main Lug	200	Aluminum
1	Indoor	P3060L1200ACU	PN3048L1200C	Main Lug	200	Copper
1	Indoor	P3060L1200ACUW	PN3048L1200CW	Main Lug	200	Copper
1	Indoor	P3060L1200AW	PN3048L1200W	Main Lug	200	Aluminum
1	Indoor	P4040B1200	PN4040B1200	Main Breaker	200	Aluminum
1	Indoor	P4040B1200CU	PN4040B1200C	Main Breaker	200	Copper
1	Indoor	P4040B1200CUSG	PN4040B1200C	Main Breaker	200	Copper
1	Indoor	P4040B1200CUW	PN4040B1200CW	Main Breaker	200	Copper
1	Indoor	P4040B1200W	PN4040B1200W	Main Breaker	200	Aluminum
1	Indoor	P4040L1125CU	PN4040L1125C	Main Lug	125	Copper
1	Indoor	P4040L1125CUW	PN4040L1125CW	Main Lug	125	Copper
1	Indoor	P4040L1200	PN4040L1200	Main Lug	200	Aluminum
1	Indoor	P4040L1200CU	PN4040L1200C	Main Lug	200	Copper
1	Indoor	P4040L1200CUSG	PN4040L1200C	Main Lug	200	Copper
1	Indoor	P4040L1200CUW	PN4040L1200CW	Main Lug	200	Copper
1	Indoor	P4040L1200SG	PN4040L1200	Main Lug	200	Aluminum
1	Indoor	P4060B1200S140	PN4060B1200S14	Main Breaker	200	Copper
1	Indoor	P4080B1200A	PN4060B1200	Main Breaker	200	Aluminum
1	Indoor	P4080B1200ACU	PN4060B1200C	Main Breaker	200	Copper
1	Indoor	P4080B1200ACUW	PN4060B1200CW	Main Breaker	200	Copper
1	Indoor	P4080B1200AW	PN4060B1200W	Main Breaker	200	Aluminum
1	Indoor	P4080L1125ACU	PN4040L1125C	Main Lug	125	Copper
1	Indoor	P4080L1125ACUW	PN4040L1125CW	Main Lug	125	Copper
1	Indoor	P4080L1200A	PN4040L1200	Main Lug	200	Aluminum
1	Indoor	P4080L1200ACU	PN4060L1200C	Main Lug	200	Copper
1	Indoor	P4080L1200ACUW	PN4060L1200CW	Main Lug	200	Copper
1	Indoor	P4080L1200AW	PN4040L1200W	Main Lug	200	Aluminum
1	Indoor	P4260B1225CU	PN4264B1225C	Main Breaker	225	Copper
1	Indoor	P4260B1225CUW	PN4264B1225CW	Main Breaker	225	Copper