

## Plug-On Neutral Loadcenter

### Product Description

Code changes and higher safety standards are leading to more arc fault and ground fault circuit interrupter installations. Eaton offers a unique product solution that enables a direct connection of the breaker to the neutral bar, eliminating the need for wiring a pigtail.

### Features and Benefits

- Time savings up to 25% per AFCI/GFCI installation
- Eliminates nuisance tripping due to loose pigtail connections
- Clean gutter space
- Easier troubleshooting due to less wiring
- Backed by a limited lifetime warranty

### Product Selection

#### Plug-On Neutral Loadcenter



#### Main Breaker Plug-On Neutral Loadcenters

Main Breaker Type	Main Ampere Rating	Max. Number 3/4-Inch Circuits	Max. Number of Poles	Enclosure Type	Box Size	Wire Size Range Cu/Al	Catalog Number	Cover Catalog Number	
								Combination	Surface
CSH 35 kAIC	100	24	24	Indoor	E	#2–300 kcmil	CH24BPN100E	CH8EF	CH8ES
	200	32	32	Indoor	J	#2–300 kcmil	CH32BPN200J	CH8JF	CH8JS
	200	42	42	Indoor	K	#2–300 kcmil	CH42BPN200K	CH8KF	CH8KS
	200	60	120 <sup>①</sup>	Indoor	N	#2–300 kcmil	CH60BPN200N	CH8NF	—

#### Main Lug Only/Convertible Plug-On Neutral Loadcenters—With Factory Installed Main Lugs

Max. Ampere Rating	Max. Number 3/4-Inch Poles	Enclosure Type	Box Size	Catalog Number	Wire Size Range for Main Lug	Main Breaker Kit	Wire Size Range For Main Breaker	Cover Catalog Number	
								Combination	Surface
125	24	Indoor	E	CH24NLPN125E	#6–300 kcmil	CSH2100N	#2–300 kcmil	CH8NLEF	CH8NLES
						CSH2125N			
						CSH2200N			
225	32	Indoor	J	CH32NLPN225J	#6–300 kcmil	CSH2125N	#2–300 kcmil	CH8NLJF	CH8NLJS
						CSH2200N			
						CSH2100N			
225	42	Indoor	K	CH42NLPN225K	#6–300 kcmil	CSH2125N	#2–300 kcmil	CH8NLKF	CH8NLKS
						CSH2150N			
						CSH2200N			

#### Note

<sup>①</sup> Requires the use of type CHNT breakers.