

60-Circuit Plug-On Neutral Loadcenter



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

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Product Selection

Main Breaker Plug-On Neutral Loadcenters

Main Breaker Type	Main Ampere Rating	Max. Number 3/4-Inch Poles	Enclosure Type	Wire Size Range for Main Breaker	Catalog Number	Cover Catalog Number	
						Combination	Surface
CSR 25 kAIC	100	24	Indoor	#2–300 kcmil	CH24BPN100E	CH8EF	CH8ES
	200	32	Indoor	#2–300 kcmil	CH32BPN200J	CH8JF	CH8JS
	200	42	Indoor	#2–300 kcmil	CH42BPN200K	CH8KF	CH8KS
	200	60	Indoor	#2–300 kcmil	CH60BPN200N	CH8NF	CH8NS

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

Max. Ampere Rating	Max. Number 3/4-Inch Poles	Enclosure Type	Catalog Number	Wire Size Range for Main Breaker	Cover Catalog Number	
					Combination	Surface
125	24	Indoor	CH24NLPN125E ^①	#6–300 kcmil	CH8NLEF	CH8NLES
225	32	Indoor	CH32NLPN225J	#6–300 kcmil	CH8NLJF	CH8NLJS
225	42	Indoor	CH42NLPN225K	#6–300 kcmil	CH8NLKF	CH8NLKS
225	60	Indoor	CH60NLPN225N	#6–300 kcmil	CH8NLF	—

Main Breaker Kits

Breaker Ampere Rating	Lug Size	Catalog Number
100	#2–300 kcmil	CSR2100
150	#2–300 kcmil	CSR2150N
200	#2–300 kcmil	CSR2200N
225	#2–300 kcmil	CSR2225N

Note

^① Maximum 125 A main device.