

60 Circuit Plug-On Neutral Loadcenter

Eliminates the need for a subpanel

Eaton's 60 circuit Plug-on Neutral loadcenter, an industry first, provides a space and time savings solution that enables more circuits to be wired in a single installation.

Benefits:

- Full 60 spaces - listed for up to 120 poles.
- Easy to hang trim via top keyhole mount on each side.
- Additional knockouts along each side wall for surface applications.
- Easily add breakers with neutral bars that extend the entire length of the bus.
- Fits within standard stud width.
- Designed for use with Plug-on Neutral Arc and Ground Fault breakers, which provide 25% time savings per breaker installation.
- 35kAIC Commercial Grade Main Breaker for superior interrupting ratings and performance.
- Silver Plated Copper bus enhances performance and conductivity.
- Limited Lifetime Warranty.

Applications:

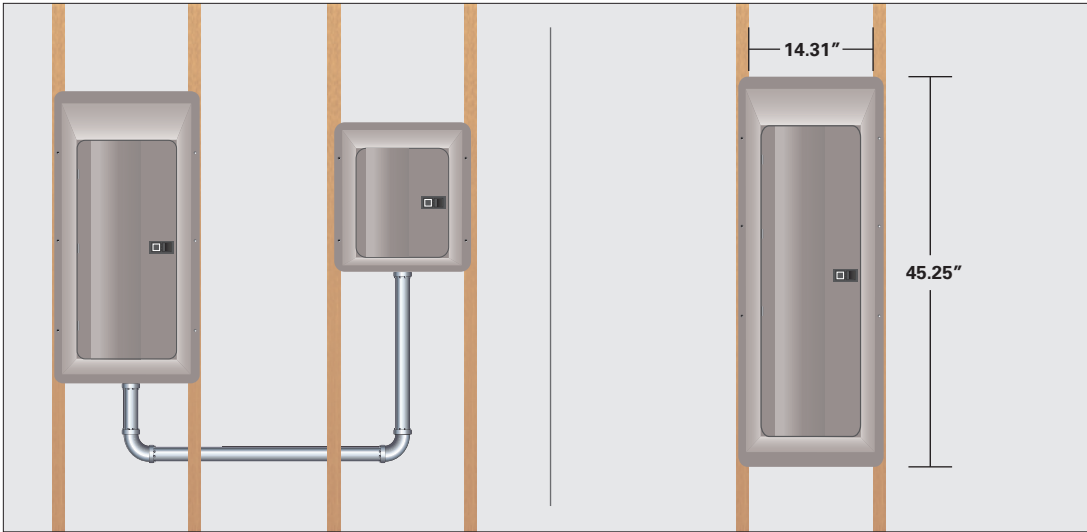
For use in areas that have adopted the 2008 NEC®

- Residential
 - Custom homes.
 - Single family homes requiring more than 42 circuits.
- Commercial
 - Educational facilities.
 - Small office buildings.
 - Strip malls.
 - Healthcare facilities.



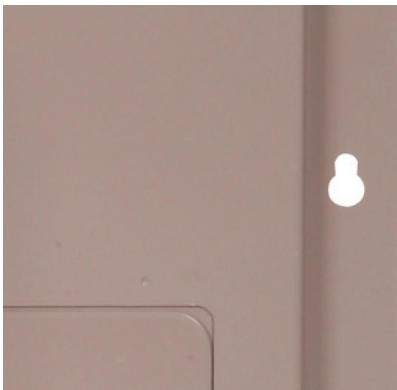
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100 YEARS
Ideals that Endure



Traditional loadcenter and subpanel installation

60 circuit loadcenter eliminates the subpanel



Easy to Hang Trim:

- Top keyhole mount on each side saves installation time.



Plug-on Neutral Design:

- Eliminates nuisance tripping due to loose neutral connections.
- Plug-on Neutral clip eliminates the pigtail and saves up to 25% per AFCI/GFCI installation time.

Catalog Reference Charts

Main Breaker 60 Circuit Plug-On Neutral Loadcenter

Catalog Number	Main Breaker Type	Main Ampere Rating	Max. # of Spaces	Max. # of Circuits	Enclosure Type	Wire Size Range for Main Breaker	Combination Cover Catalog Number
CH60BPN200N	CSH 35KAIC	200	60	120*	Indoor	#2-300 kmil	CH8NF

*Requires the use of Type CHNT breakers.

Plug-on Neutral Circuit Breakers

Catalog No.	Branch Breaker Type	Ampere Rating	Configuration
Combination Arc Fault			
CH115CAFPN	Single-Pole 10 kAIC	15	No Pigtail
CH120CAFPN	Single-Pole 10 kAIC	20	No Pigtail
Ground Fault			
CH115GFPN	Single-Pole 10 kAIC	15	5 mA, No Pigtail
CH120GFPN	Single-Pole 10 kAIC	20	5 mA, No Pigtail

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