

1.1

Loadcenters and Circuit Breakers




Type CH Loadcenters and Circuit Breakers

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Type CH-HID Circuit Breakers—10 kAIC, 120 Vac, 120/240 and 240 Vac

Suitable for use in circuits for fluorescent and high intensity discharge lighting. Also suitable for HACR applications.

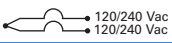
3/4-Inch (19.1 mm) per Pole 120 Vac, 120/240 and 240 Vac, 10 kAIC

| Ampere Rating | Wire Size Range Cu/Al 60°C or 75°C | Single-Pole 120/240 Vac Requires One 3/4-Inch (19.1 mm) Space 10 per Shelf Carton Catalog Number | Two-Pole 240 Vac Common Trip Requires Two 3/4-Inch (19.1 mm) Spaces 5 per Shelf Carton Catalog Number | Three-Pole 240 Vac Common Trip Requires Three 3/4-Inch (19.1 mm) Spaces 5 per Shelf Carton Catalog Number |
|---------------|---------------------------------------|--|---|---|
| | |  |  |  |
| 15 | #14–8 | CH115HID | CH215HID ① | CH315HID |
| 20 | #14–8 | CH120HID | CH220HID | CH320HID |
| 30 | #14–8 | CH130HID | CH230HID | CH330HID |

Non-CTL Plug-On Replacement Circuit Breakers, Type CHNT 10 kAIC, 120/240 Vac

For use as replacement in loadcenters built prior to 1968 and within the current style 2–8 circuit loadcenters as indicated in the loadcenter section.

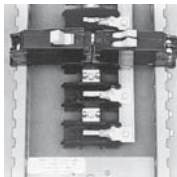
3/4-Inch (19.1 mm) per Pole 120 Vac, Non-CTL 10 kAIC

| Ampere Rating | Wire Size Range Cu/Al 60°C or 75°C | Single-Pole Requires One 3/4-Inch (19.1 mm) Space 10 per Shelf Carton Catalog Number |
|---------------|---------------------------------------|---|
| | |  |
| 15–15 | #14–8 | CHNT1515 ②③ |
| 15–20 | #14–8 | CHNT1520 ②③ |
| 20–20 | #14–8 | CHNT2020 ②③ |

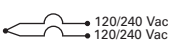
CTL Plug-On Circuit Breakers, Type CHT Twin 10 kAIC, 120/240 Vac

All circuit breakers have rejection feature. Use only with loadcenters marked for use with CHT breakers.

Type CH and CHT
Circuit Breakers
Mounted in Twin
Breaker Panel



Twin (CTL) 3/4-Inch (19.1 mm) per Pole 120 Vac Class CTL 10 kAIC

| Ampere Rating | Wire Size Range Cu/Al 60°C or 75°C | Single-Pole Requires One 3/4-Inch (19.1 mm) Space 10 per Shelf Carton Catalog Number |
|---------------|---------------------------------------|---|
| | |  |
| 15–15 | #14–8 | CHT1515 ②③ |
| 15–20 | #14–8 | CHT1520 ②③ |
| 20–20 | #14–8 | CHT2020 ②③ |

Notes

- ① CH215HID is rated for 120/240V.
- ② Switching duty rated.
- ③ HACR rated.

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Type CH-HID Circuit Breakers—10 kAIC, 120 Vac, 120/240 and 240 Vac

Suitable for use in circuits for fluorescent and high intensity discharge lighting. Also suitable for HACR applications.

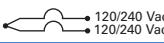
3/4-Inch (19.1 mm) per Pole 120 Vac, 120/240 and 240 Vac, 10 kAIC

| Ampere Rating | Wire Size Range Cu/Al 60°C or 75°C | Single-Pole 120/240 Vac Requires One 3/4-Inch (19.1 mm) Space 10 per Shelf Carton Catalog Number | Two-Pole 240 Vac Common Trip Requires Two 3/4-Inch (19.1 mm) Spaces 5 per Shelf Carton Catalog Number | Three-Pole 240 Vac Common Trip Requires Three 3/4-Inch (19.1 mm) Spaces 5 per Shelf Carton Catalog Number |
|---------------|---------------------------------------|--|---|---|
| | |  |  |  |
| 15 | #14–8 | CH115HID | CH215HID ① | CH315HID |
| 20 | #14–8 | CH120HID | CH220HID | CH320HID |
| 30 | #14–8 | CH130HID | CH230HID | CH330HID |

Non-CTL Plug-On Replacement Circuit Breakers, Type CHNT 10 kAIC, 120/240 Vac

For use as replacement in loadcenters built prior to 1968 and within the current style 2–8 circuit loadcenters as indicated in the loadcenter section.

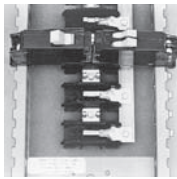
3/4-Inch (19.1 mm) per Pole 120 Vac, Non-CTL 10 kAIC

| Ampere Rating | Wire Size Range Cu/Al 60°C or 75°C | Single-Pole Requires One 3/4-Inch (19.1 mm) Space 10 per Shelf Carton Catalog Number |
|---------------|---------------------------------------|--|
| | |  120/240 Vac 120/240 Vac |
| 15–15 | #14–8 | CHNT1515 ②③ |
| 15–20 | #14–8 | CHNT1520 ②③ |
| 20–20 | #14–8 | CHNT2020 ②③ |

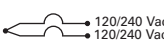
CTL Plug-On Circuit Breakers, Type CHT Twin 10 kAIC, 120/240 Vac

All circuit breakers have rejection feature. Use only with loadcenters marked for use with CHT breakers.

Type CH and CHT
Circuit Breakers
Mounted in Twin
Breaker Panel



Twin (CTL) 3/4-Inch (19.1 mm) per Pole 120 Vac Class CTL 10 kAIC

| Ampere Rating | Wire Size Range Cu/Al 60°C or 75°C | Single-Pole Requires One 3/4-Inch (19.1 mm) Space 10 per Shelf Carton Catalog Number |
|---------------|---------------------------------------|--|
| | |  120/240 Vac 120/240 Vac |
| 15–15 | #14–8 | CHT1515 ②③ |
| 15–20 | #14–8 | CHT1520 ②③ |
| 20–20 | #14–8 | CHT2020 ②③ |

Notes

- ① CH215HID is rated for 120/240V.
- ② Switching duty rated.
- ③ HACR rated.