

## Product Selection

Plug-On Circuit Breakers, Types BR—10/22/42 kAIC, 120 Vac, 120/240 Vac and 240 Vac

BR120



BR215



BR320



BRH2100



## Type BR Breakers, 1-Inch (25.4 mm) per Pole 120/240, 10, 22 and 42 kAIC

| Ampere Rating | Wire Size Range<br>Cu/Al 60°C or 75°C | Single-Pole 120/240 Vac<br>Requires One 1-Inch (25.4 mm) Space<br>10 per Shelf Carton |                           | Two-Pole 120/240 Vac<br>Common Trip Requires Two<br>1-Inch (25.4 mm) Spaces<br>5 per Shelf Carton |                           | 42 kAIC<br>Catalog Number |
|---------------|---------------------------------------|---------------------------------------------------------------------------------------|---------------------------|---------------------------------------------------------------------------------------------------|---------------------------|---------------------------|
|               |                                       | 10 kAIC<br>Catalog Number                                                             | 22 kAIC<br>Catalog Number | 10 kAIC<br>Catalog Number                                                                         | 22 kAIC<br>Catalog Number |                           |
| 10            | #14–4                                 | BR110                                                                                 | —                         | BR210                                                                                             | —                         | —                         |
| 15            | #14–4                                 | BR115 <sup>1 2</sup>                                                                  | BRH115                    | BR215 <sup>3</sup>                                                                                | BRH215                    | —                         |
| 20            | #14–4                                 | BR120 <sup>1 2</sup>                                                                  | BRH120                    | BR220 <sup>3</sup>                                                                                | BRH220                    | —                         |
| 25            | #14–4                                 | BR125                                                                                 | BRH125                    | BR225 <sup>3</sup>                                                                                | BRH225                    | —                         |
| 30            | #14–4                                 | BR130                                                                                 | BRH130                    | BR230 <sup>3</sup>                                                                                | BRH230                    | —                         |
| 35            | #14–4                                 | BR135                                                                                 | BRH135                    | BR235 <sup>3</sup>                                                                                | BRH235                    | —                         |
| 40            | #14–4                                 | BR140                                                                                 | BRH140                    | BR240 <sup>3</sup>                                                                                | BRH240 <sup>3</sup>       | —                         |
| 45            | #14–4                                 | —                                                                                     | BRH145                    | BR245 <sup>3</sup>                                                                                | BRH245                    | —                         |
| 50            | #14–4                                 | BR150                                                                                 | BRH150                    | BR250 <sup>3</sup>                                                                                | BRH250 <sup>3</sup>       | —                         |
| 55            | #14–3                                 | BR150                                                                                 | BRH155                    | BR255                                                                                             | BRH255                    | —                         |
| 60            | #8–1/0                                | BR160                                                                                 | BRH160                    | BR260                                                                                             | BRH260                    | BRHH260                   |
| 70            | #8–1/0                                | BR170                                                                                 | BRH170                    | BR270                                                                                             | BRH270                    | BRHH270                   |
| 80            | #8–1/0                                | —                                                                                     | —                         | BR280                                                                                             | BRH280                    | BRHH280                   |
| 90            | #8–1/0                                | —                                                                                     | —                         | BR290                                                                                             | BRH290                    | BRHH290                   |
| 100           | #8–1/0                                | —                                                                                     | —                         | BR2100                                                                                            | BRH2100                   | BRHH2100                  |
| 110           | #8–1/0                                | —                                                                                     | —                         | BR2110                                                                                            | BRH2110                   | BRHH2110                  |
| 125           | #4–2/0                                | —                                                                                     | —                         | BR2125                                                                                            | BRH2125                   | BRHH2125                  |
| 150           | #4–2/0                                | —                                                                                     | —                         | BR2150 <sup>4</sup>                                                                               | —                         | —                         |

## Notes

<sup>1</sup> One pole, 1-inch (25.4 mm) per pole circuit breakers are available with high magnetic setting for switching large tungsten lamp loads. Add suffix H to catalog number.

<sup>2</sup> Switching duty rated.

<sup>3</sup> On the black handle breaker, add suffix "B" to the catalog number to obtain a tapped molded opening for proper use with hold-down kits.

<sup>4</sup> For use as a branch circuit breaker in 400 and 600 ampere panels only.

All Type BR single-, two- and three-pole circuit breakers carry listing for HACR application. For circuit breakers with a shunt trip, add ST suffix.