

Molded Case Circuit Breakers

Panelboard Mounting with INSTA-WIRE

Selection

1-Pole Bolt-On (120V AC)^⑤

| Continuous Current Rating @ 40° C | Type BL ^{①②} | Type BLH ^{①②} | Type HBL ^{①②} |
|-----------------------------------|-----------------------|------------------------|------------------------|
| | 10,000A IR | 22,000A IR | 65,000A IR |
| | Catalogue Number | Catalogue Number | Catalogue Number |
| 15 | B115 ^③ | B115H ^④ | B115HH ^④ |
| 20 | B12 ^③ | B120H ^④ | B120HH ^④ |
| 25 | B125 | B125H | B125HH■ |
| 30 | B130 | B130H | B130HH |
| 35 | B135 | B135H■ | B135HH■ |
| 40 | B140 | B140H | B140HH |
| 45 | B145■ | B145H■ | B145HH■ |
| 50 | B150 | B150H | B150HH■ |
| 60 | B160 | B160H■ | B160HH■ |
| 70 | B170 | B170H■ | B170HH■ |

2-Pole Bolt-On (Common-Trip 120/240V AC)^⑥

| | | | |
|-----|--------|---------|----------|
| 15 | B215 | B215H | B215HH |
| 20 | B220 | B220H | B220HH |
| 25 | B225 | B225H■ | B225HH■ |
| 30 | B230 | B230H | B230HH |
| 35 | B235 | B235H■ | B235HH■ |
| 40 | B240 | B240H | B240HH |
| 45 | B245 | B245H■ | B245HH■ |
| 50 | B250 | B250H | B250HH |
| 60 | B260 | B260H | B260HH |
| 70 | B270 | B270H■ | B270HH■ |
| 80 | B280 | B280H■ | B280HH■ |
| 90 | B290 | B290H■ | B290HH■ |
| 100 | B2100 | B2100H | B2100HH |
| 110 | B2110■ | B2110H■ | B2110HH■ |
| 125 | B2125 | B2125H | B2125HH■ |

2-Pole Bolt-On (Common-Trip 240V AC)^{③④⑥}

| | | | |
|----|--------|---|---|
| 15 | B215R | — | — |
| 20 | B220R | — | — |
| 30 | B230R | — | — |
| 40 | B240R■ | — | — |
| 50 | B250R | — | — |

3-Pole Bolt-On (Common-Trip 240V AC)^⑦

| | | | |
|-----|-------|--------|---------|
| 15 | B315 | B315H | B315HH |
| 20 | B320 | B320H | B320HH |
| 25 | B325 | B325H | B325HH■ |
| 30 | B330 | B330H | B330HH |
| 35 | B335 | B335H■ | B335HH■ |
| 40 | B340 | B340H | B340HH |
| 45 | B345 | B345H■ | B345HH■ |
| 50 | B350 | B350H | B350HH |
| 60 | B360 | B360H | B360HH |
| 70 | B370 | B370H | B370HH |
| 80 | B380 | B380H■ | B380HH |
| 90 | B390 | B390H■ | B390HH |
| 100 | B3100 | B3100H | B3100HH |

BL/BLH/HBL Internal Accessories

| Description | Catalogue Number | Field/Factory Installed |
|-----------------------|-------------------------------|-------------------------|
| 120VAC Shunt Trip | add suffix...00S01■ | Factory |
| 24VAC Shunt Trip | add suffix...00S07■ | Factory |
| 120V Auxiliary Switch | add suffix...01■ ^② | Factory |

■ Built to order. Allow 2-3 weeks for delivery

① CSA Certified / UL Listed for use with 60/75° wire through 40 amps, CSA Certified / UL Listed for use with 75° wire only for 50 amps and above, HACR rated. 120V AC Fluorescent Lighting.

② 1A and 1B contacts.

③ CSA Certified / UL Listed for use on 3-phase grounded "B" systems — 10,000 for this application.

④ CSA Certified / UL Listed for frequent switching applications (SWD).

⑤ Shipped 12 per sleeve.

⑥ Shipped 6 per sleeve.

⑦ Shipped 4 per sleeve.

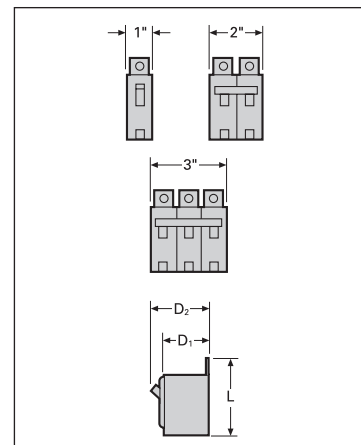
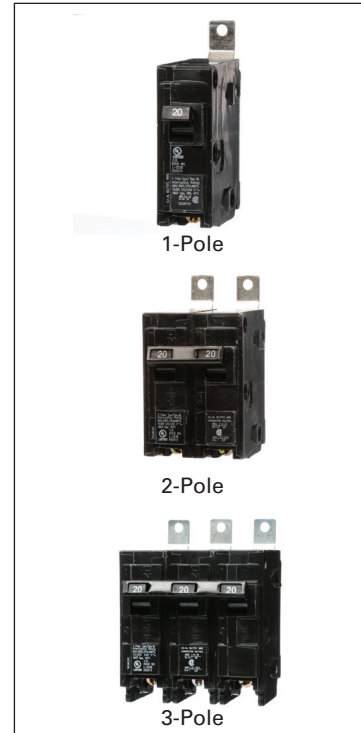
⑧ CSA Certified / UL Listed 5KA IR.

⑨ 10 Amp breaker does not have INSTA-WIRE.

⑩ For 3 Phase Applications.

⑪ CSA Certified / UL Listed for reverse feed."

⑫ CSA Certified for frequent switching applications (SWD)



| Breaker Type | Amperes | Dimensions | | |
|--------------|---------|--------------------------------|-------------------------------|----------------|
| | | L | D ₁ | D ₂ |
| BL, BLH | 15–50 | 3 ³ / ₁₆ | 2 ³ / ₈ | 3 |
| BL, BLH | 55–125 | 3 ³ / ₁₆ | 2 ³ / ₈ | 3 |
| HBL | 15–125 | 3 ³ / ₁₆ | 2 ³ / ₈ | 3 |

For external accessories, please refer to page 5-154 - 5-159