## General Information

The BQD and CQD type circuit breakers are 1 inch pole width similiar to the BQ, BL and ED type circuit breakers. They are available in 1,2 or 3 pole configurations, with voltage ratings of $120,240,277$ and $480 / 277 \mathrm{~V}$ AC and interruption ratings up to 65,000 amperes.

## Specifications:

1, 2, 3 Poles
15-100 Amperes, $120,240,277,480 \mathrm{Y} / 277 \mathrm{~V}$ AC $50 / 60 \mathrm{~Hz}$

125, 125/250V DC
Meets or exceeds Federal Specifications
W-C-375b

| 1 Pole | 120 VAC | 11 a |
| :--- | :--- | :--- |
| 1 Pole | 277 VAC | $12 \mathrm{c}, 13 \mathrm{a}$ |

2, 3 Poles 240 V AC 10b, 11b, 12b, 14b, 15b
2, 3 Poles 480/277 13b
UL Listed File \#E10848
Conforms to NEMA AB1
CSA C22.2 \#5

Due to their compact size, the BQD/CQD Type circuit breakers are well suited for OEM designed equipment in both light commercial and industrial applications.

## Application:

- 1, 2, 3 Poles 15-100 Amperes are HACR marked.
- 1 Pole 15-20 Amperes SWD marked for fluorescent lighting applications.
- 1 Pole 15-30 Amperes tested and marked HID
- Suitable for reverse feed applications.
- CQD-Independently mounted on customer supplied DIN rail or bolted directly to surface.
- Not suitable for 3 phase delta 480 V AC grounded "B" phase applications

Terminal Connectors UL listed for 60/75C CU AL

|  | BQD Load end only <br> CQD Line and Load ends |
| :---: | :---: |
| 15-40 Amperes\#14- \#6 AWG CU <br> \#12- \#6 AWG AL <br> 45-100 Amperes <br> \#8-\#1 AWG CU <br> \#6- \#1/0 AWG AL |  |

BQD Catalog Numbers

| Maximum <br> Continuous <br> Current <br> Rating <br> @ 40C | 1 Pole <br> 120V AC <br> 125V DC <br> Catalog <br> Number | 2 Pole <br> 480Y/277V AC <br> 125/250V DC <br> Catalog <br> Number | 3 Pole <br> 480Y/277V <br> AC <br> Catalog <br> Number |
| :---: | :---: | :---: | :---: |
| 15 | BQD115 | BQD215 | BQD315 |
| 20 | BQD120 | BQD220 | BQD320 |
| 25 | BQD125 | BQD225 | BQD325 |
| 30 | BQD130 | BQD230 | BQD330 |
| 35 | BQD135 | BQD235 | BQD335 |
| 40 | BQD140 | BQD240 | BQD340 |
| 45 | BQD145 | BQD245 | BQD345 |
| 50 | BQD150 | BQD250 | BQD350 |
| 60 | BQD160 | BQD260 | BQD360 |
| 70 | BQD170 | BQD270 | BQD370 |
| 80 | BQD180 | BQD280 | BQD380 |
| 90 | BQD190 | BQD290 | BQD390 |
| 100 | BQD1100 | BQD2100 | BQD3100 |

## SIEMENS

## Molded Case Circuit Breakers



BOD/COD Type
Circuit Breakers
Product Bulletin

- UL Listed
- Compact Size
- Single Handle
- Glass Polyester Housing
- Common Trip
- Quick-make Quick-break Trip free Mechanism
- 1,2 or 3 Pole Units
- UL Listed Field

Addable Accessories

