



Breaker BQD 3P 45A 480V AC 14kA

| General technical data                        |                             |
|-----------------------------------------------|-----------------------------|
| number of poles                               | 3                           |
| suitability for operation                     | CONSTRUCTION                |
| Electricity                                   |                             |
| continuous current rated value                | 45 A                        |
| supply voltage frequency rated value 50/60 Hz | Yes                         |
| Environmental conditions                      |                             |
| ambient temperature during operation maximum  | 40 °C                       |
| Model                                         |                             |
| product brand name                            | SIEMENS                     |
| special product feature                       | PANELBOARD MOUNT            |
| type of electrical connection                 | LOW TAB                     |
| Mechanical Design                             |                             |
| depth [in]                                    | 4 in                        |
| design of the overload release                | THERMAL MAGNETIC TRIP UNIT  |
| design of the product                         | BQD                         |
| height [in]                                   | 3 in                        |
| material of the enclosure                     | MOLDED CASE CIRCUIT BREAKER |
| size of the circuit-breaker                   | 100A                        |
| width [in]                                    | 3 in                        |
| General product approval                      |                             |
| standard                                      | UL 489 CSA-C22.2            |

last modified: 12/21/2020 

