



## Main

|                             |                      |
|-----------------------------|----------------------|
| Panelboard Type             | Main lugs            |
| Product or Component Type   | Interiors            |
| Branch Circuit Breaker Type | QOB<br>QOB-VH<br>QHB |
| Busbar Material             | Copper               |

## Complementary

|                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Number of spaces               | 30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Enclosure Nominal Height       | 32 in (812.80 mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Enclosure Nominal Width        | 20 in (508.00 mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Enclosure Nominal Depth        | 5.75 in (146.05 mm) NEMA 1<br>6.5 in (165.10 mm) NEMA 3R/5/12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Line Rated Current             | 225 A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| [Iu] rated interrupted current | 10 KA<br>22 KA<br>65 kA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Wiring configuration           | 4-wire                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Number of Phases               | 3 phase                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Voltage Rating                 | 240 V AC<br>48 V DC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Connections - terminals        | Lug line AWG 6...350 kcmil aluminium<br>Lug neutral AWG 6...350 kcmil aluminium                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Tightening torque              | 40.01...50.01 Lbf.in (4.52...5.65 N.m) 0.02...0.10 in <sup>2</sup> (13.30...67.43 mm <sup>2</sup> ) (AWG 6...AWG 2/0)<br>100.01 Lbf.in (11.3 N.m) 0.02...0.10 in <sup>2</sup> (13.30...67.43 mm <sup>2</sup> ) (AWG 6...AWG 2/0)<br>274.99 Lbf.in (31.07 N.m) 0.02...0.27 in <sup>2</sup> (13.30...177.3 mm <sup>2</sup> ) (AWG 6...350 kcmil)<br>274.99 Lbf.in (31.07 N.m) 0.02...0.20 in <sup>2</sup> (13.30...126.7 mm <sup>2</sup> ) (AWG 6...250 kcmil)<br>274.99 lbf.in (31.07 N.m) 0.17...0.24 in <sup>2</sup> (107.2...152 mm <sup>2</sup> ) (AWG 4...300 kcmil) |
| Height                         | 27 in (685.80 mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Width                          | 10.44 in (265.18 mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

## Environment

|           |           |
|-----------|-----------|
| Standards | UL<br>CSA |
|-----------|-----------|

## Ordering and shipping details

|                   |                          |
|-------------------|--------------------------|
| Category          | 09151-NQ RTA PANELBOARDS |
| Discount Schedule | PE1A                     |
| GTIN              | 785901507772             |
| Returnability     | Yes                      |
| Country of origin | MX                       |

## Packing Units

|                              |                            |
|------------------------------|----------------------------|
| Unit Type of Package 1       | PCE                        |
| Number of Units in Package 1 | 1                          |
| Package 1 Height             | 6.50 in (16.51 cm)         |
| Package 1 Width              | 14.00 in (35.56 cm)        |
| Package 1 Length             | 32.00 in (81.28 cm)        |
| Package 1 Weight             | 18.35 lb(US) (8.323 kg)    |
| Unit Type of Package 2       | PAL                        |
| Number of Units in Package 2 | 18                         |
| Package 2 Height             | 40.00 in (101.6 cm)        |
| Package 2 Width              | 40.00 in (101.6 cm)        |
| Package 2 Length             | 48.00 in (121.92 cm)       |
| Package 2 Weight             | 317.34 lb(US) (143.943 kg) |

## Offer Sustainability

|                            |                                                                                                                                                                                                                                                                                                                                                             |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                                                                                                                                                                                                                                                       |
| California proposition 65  | WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                                                                                                                                                                                                                                                                           |
| REACH free of SVHC         | Yes                                                                                                                                                                                                                                                                                                                                                         |
| EU RoHS Directive          | Compliant <a href="#">EU RoHS Declaration</a>                                                                                                                                                                                                                                                                                                               |
| Toxic heavy metal free     | Yes                                                                                                                                                                                                                                                                                                                                                         |
| Mercury free               | Yes                                                                                                                                                                                                                                                                                                                                                         |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>                                                                                                                                                                                                                                                                                                                      |
| RoHS exemption information | <a href="#">Yes</a>                                                                                                                                                                                                                                                                                                                                         |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                                                                                                                                                                                                                                                                               |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|