



Main

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| Panelboard Type | Main lugs |
| Product or component type | Interiors |
| Branch Circuit Breaker Type | QOB QOB-VH QHB |
| Busbar Material | Copper |

Complementary

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|--------------------------------|--|
| Number of spaces | 24 |
| Enclosure Nominal Width | 23 in (584.20 mm) |
| Line Rated Current | 100 A |
| [lu] rated interrupted current | 10 KA 22 KA 65 kA |
| Wiring configuration | 4-wire |
| Number of Phases | 3 phase |
| Voltage Rating | 240 V AC 48 V DC |
| Connections - terminals | Lug line AWG 6...AWG 2/0 aluminium Lug neutral AWG 6...AWG 2/0 aluminium |
| Tightening torque | 40.01...50.01 Lbf.In (4.52...5.65 N.m) 0.02...0.10 in ² (13.30...67.43 mm ²) (AWG 6...AWG 2/0) 100.01 Lbf.In (11.3 N.m) 0.02...0.10 in ² (13.30...67.43 mm ²) (AWG 6...AWG 2/0) 274.99 Lbf.In (31.07 N.m) 0.02...0.27 in ² (13.30...177.3 mm ²) (AWG 6...350 kcmil) 274.99 Lbf.In (31.07 N.m) 0.02...0.20 in ² (13.30...126.7 mm ²) (AWG 6...250 kcmil) 274.99 lbf.in (31.07 N.m) 0.17...0.24 in ² (107.2...152 mm ²) (AWG 4...300 kcmil) |
| Height | 18.8 in (477.52 mm) |
| Width | 10.44 in (265.18 mm) |

Environment

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| Standards | CSA C22.2 UL 67 |
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Ordering and shipping details

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|---------------------|--------------------------|
| Category | 09151-NQ RTA PANELBOARDS |
| Discount Schedule | PE1A |
| Package weight(Lbs) | 14.00 lb(US) (6.350 kg) |
| Returnability | No |

Offer Sustainability

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|----------------------------|---|
| 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 www.P65Warnings.ca.gov |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |

Contractual warranty

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| Warranty | 18 months |
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