



## Main

|                      |                  |
|----------------------|------------------|
| Marketing Trade Name | QO               |
| Product Type         | Load Center      |
| Cover Type           | Order separately |

## Complementary

|  |   |
|--|---|
| Tightening Torque                      | Cover 20 lb.in  |
| PoN Convertible Mains (lugs)           | Main breaker  |
| Rated Current                          | 100 A   |
| Number of Spaces                       | 27  |
| Max Short Circuit Current Rating       | 25 kA   |
| Maximum Number of Single Pole Circuits | 27  |
| Maximum Number of Tandem Breakers      | 0   |
| Number of Phases                       | 3 phase 4 wires<br>3 phase 3 wires                    |
| Voltage Rating                         | 208Y/120 V AC<br>240/120 V delta AC<br>240 V delta AC |
| Wire Size                              | AWG 4...AWG 2/0 aluminium/copper                      |
| Ground Bar                             | Grounding bar (ordered separately)                    |
| Electrical Connection                  | Lugs  |
| Busbar Material                        | Tin plated copper: busbar                             |
| Enclosure Material                     | Welded sheet steel                                    |
| Surface Finish                         | Baked enamel Gray                                     |
| Box Number                             | 9   |
| Height                                 | 29.8 in (758 mm)                                      |
| Width                                  | 14.3 in (362 mm)                                      |

## Environment

|                                       |                                 |
|---------------------------------------|---------------------------------|
| Enclosure Rating                      | NEMA 1 indoor enclosure         |
| Ambient Air Temperature for Operation | 23 °F (-5 °C)<br>104 °F (40 °C) |
| Product Certifications                | UL Listed                       |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Ordering and shipping details

|                   |              |
|-------------------|--------------|
| Category          | US10DE300011 |
| Discount Schedule | 0DE3         |
| GTIN              | 785901295464 |
| Returnability     | Yes          |
| Country of origin | US           |

## Packing Units

|                              |                               |
|------------------------------|-------------------------------|
| Unit Type of Package 1       | PCE                           |
| Number of Units in Package 1 | 1                             |
| Package 1 Height             | 4.200 in (10.668 cm)          |
| Package 1 Width              | 14.500 in (36.830 cm)         |
| Package 1 Length             | 31.0000000000 in (78.740 cm)  |
| Package 1 Weight             | 18.040 lb(US) (8.183 kg)      |
| Unit Type of Package 2       | PAL                           |
| Number of Units in Package 2 | 27                            |
| Package 2 Height             | 42.0000000000 in (106.680 cm) |
| Package 2 Width              | 40.0000000000 in (101.600 cm) |
| Package 2 Length             | 48.0000000000 in (121.920 cm) |
| Package 2 Weight             | 486.0006 lb(US) (220.446 kg)  |

## Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| California proposition 65  | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and 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>   |
| EU RoHS Directive          | Compliant with Exemptions   |
| Mercury free               | Yes   |
| RoHS exemption information | <a href="#">Yes</a>   |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>   |
| Circularity Profile        | No need of specific recycling operations  |

## Contractual warranty

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