

# Ficha técnica del producto

## Características

# QO816L100RB

## CENTRO DE CARGA QO Z PPALES. 100 A, 1F. 3H 8SP NEMA 3R



### Principal

|                      |   |
|----------------------|---|
| Marketing Trade Name | QO  |
| Product              | Load Center ((*))                                   |
| Enclosure Type       | Envolvente resistente a las inclemencias del tiempo |
| Cover Type           | Surface cover                                       |

### Opcionales

|  |  |
|--|--|
| Tightening Torque                      | Main lugs: 50 lb.in, AWG 8, aluminium/copper<br>Main lugs: 50 lb.in, AWG 6...AWG 1/0, aluminium/copper |
| Load Center Type                       | Fixed Mains (lugs)   |
| Rated Current                          | 100 A  |
| Number of Spaces                       | 8  |
| Max Short Circuit Current Rating       | 10 kA  |
| Maximum Number of Single Pole Circuits | 16   |
| Maximum Number of Tandem Breakers      | 8  |
| Number of Phases                       | 1 fase   |
| Voltage Rating                         | 120/240 V AC   |
| Wire Size                              | AWG 8...AWG 1 aluminium/copper   |
| Electrical Connection                  | Lugs ((*))   |
| Grounding Bar                          | Grounding bar (ordered separately)   |
| Electrical Connection                  | Lugs   |
| Wiring Configuration                   | 3-hilos  |
| Busbar Material                        | Tin plated aluminium: busbar   |
| Enclosure Material                     | Welded galvanized steel  |
| Cover Finish                           | Baked enamel grey  |
| Box Number                             | 2R   |

|        |        |
|--------|--------|
| Height | 321 mm |
| Width  | 226 mm |

## Ambiente

|                                       |                     |
|---------------------------------------|---------------------|
| Enclosure Rating                      | NEMA 3R for outdoor |
| Ambient Air Temperature for Operation | -5 °C<br>40 °C      |
| Product Certifications                | Registrado por UL   |

## Unidades de embalaje

|                                    |           |
|------------------------------------|-----------|
| Número de Unidades en el Paquete 1 | 1         |
| Paquete 1 Peso                     | 4.430 kg  |
| Paquete 1 Altura                   | 13.208 cm |
| Paquete 1 ancho                    | 26.162 cm |
| Paquete 1 Largo                    | 36.830 cm |

## Sostenibilidad de la oferta

|                                      |   |
|--------------------------------------|---|
| Estado de oferta sostenible          | Producto Green Premium  |
| Reglamento REACH                     | <a href="#">Declaración de REACH</a>  |
| Conforme con REACH sin SVHC          | Sí  |
| Directiva RoHS UE                    | Conforme<br><a href="#">Declaración RoHS UE</a>   |
| Sin metales pesados tóxicos          | Sí  |
| Sin mercurio                         | Sí  |
| Información sobre exenciones de RoHS | <a href="#">Sí</a>  |
| Normativa de RoHS China              | <a href="#">Declaración RoHS China</a><br>Declaración proactiva de RoHS China (fuera del alcance legal de RoHS China) |
| Comunicación ambiental               | <a href="#">Perfil ambiental del producto</a>   |

## Garantía contractual

|                     |           |
|---------------------|-----------|
| Periodo de garantía | 18 months |
|---------------------|-----------|