

# Product data sheet

## Characteristics

# QDL22100

PowerPact Q - molded case circuit breaker - 2-pole - 25 kA - 240 V - 100 A



Product availability: Stock - Normally stocked in distribution facility

Price\*: 1143.00 USD



### Main

|                           |                 |
|---------------------------|-----------------|
| Product or component type | Circuit breaker |
|---------------------------|-----------------|

### Complementary

|                           |  |
|---------------------------|--|
| Line Rated Current        | 100 A  |
| Breaking capacity code    | D  |
| Magnetic hold current     | 1200 A   |
| Trip unit technology      | Thermal-magnetic   |
| Magnetic tripping current | 2400 A   |
| Tightening torque         | 247.82 Lbf.In (28 N.m) 0.04...0.23 in <sup>2</sup> (25...150 mm <sup>2</sup> ) (AWG 4...300 kcmil) |
| Height                    | 6.47 In (164.34 mm)  |
| Width                     | 4.5 In (114.30 mm)   |
| Depth                     | 3.93 In (99.82 mm)   |
| Continuous current rating | 80 %   |

### Ordering and shipping details

|                       |                                   |
|-----------------------|-----------------------------------|
| Category              | 00005 - QO,Q2L 2P ENCL & BREAKERS |
| Discount Schedule     | DE2A                              |
| GTIN                  | 00785901522812                    |
| Nbr. of units in pkg. | 1                                 |
| Package weight(Lbs)   | 3.32 Lb(US) (1.51 kg)             |
| Returnability         | Yes                               |
| Country of origin     | MX                                |

### Packing Units

|                        |                     |
|------------------------|---------------------|
| Unit Type of Package 1 | PCE                 |
| Package 1 Height       | 4.90 In (12.446 cm) |
| Package 1 width        | 6.20 In (15.748 cm) |
| Package 1 Length       | 9.80 In (24.892 cm) |

## Offer Sustainability

|                             |  |
|-----------------------------|--|
| Sustainable offer status    | Green Premium product  |
| California proposition 65   | WARNING: This product can expose you to chemicals including: DIN-P, which is known to the State of California to cause cancer, and DID-P, 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>  |
| Mercury free                | Yes  |
| RoHS exemption information  | <a href="#">Yes</a>  |
| China RoHS Regulation       | <a href="#">China RoHS Declaration</a>   |
| Environmental Disclosure    | <a href="#">Product Environmental Profile</a>  |
| PVC free                    | Yes  |
| Halogen content performance | Halogen free product   |

## Contractual warranty

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

Product Life Status : **Commercialised**