





Load center, QO, 1 phase, 24 spaces, 24 circuits, 125A convertible main lugs, PoN, NEMA1, gnd bar, value pack

QO124L125PGCVP

Product availability: Stock - Normally stocked in distribution facility

Price\*: 793.00 USD

### Main

| Marketing Trade Name | QO  |
|----------------------|---|
| Product Type         | Load Center   |
| Cover Type           | Combination flush/surface cover   |
| Provided Equipment   | Load center 1) 24P 125 A 120/240 V AC Circuit-breaker 3) 1P 20 A 120 V AC downstream Circuit-breaker 2) 2P 30 A 120/240 V AC downstream |

### Complementary

| Tightening Torque                      | Main lugs 50 lb.in, AWG 6AWG 2/0, aluminium/copper |  |
|--|--|--|
| Pon Convertible Mains (Lugs)           | PoN Convertible Mains (lugs)                       |  |
| Rated Current                          | 125 A  |  |
| Number Of Spaces                       | 24   |  |
| Max Short Circuit Current Rating       | 65 kA  |  |
| Maximum Number Of Single Pole Circuits | 24   |  |
| Maximum Number Of Tandem Breakers      | 0  |  |
| Number Of Phases                       | 1 phase  |  |
| Wire Size                              | AWG 6AWG 2/0 aluminium/copper                      |  |
| Ground Bar                             | Grounding bar included (not installed)             |  |
| Electrical Connection                  | Lugs   |  |
| Wiring Configuration                   | 3-wire   |  |
| Busbar Material                        | Tin plated copper: busbar                          |  |
| Enclosure Material                     | Welded sheet steel                                 |  |
| Surface Finish                         | Baked enamel Gray                                  |  |
| Box Number                             | 7  |  |
| Height                                 | 20.91 in (531 mm)                                  |  |
| Width                                  | 14.25 in (362 mm)                                  |  |

#### **Environment**

Enclosure Rating NEMA 1 indoor

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

| Ambient Air Temperature For Operation | 23 °F (-5 °C)<br>104 °F (40 °C) |
|---------------------------------------|---------------------------------|
| Product Certifications                | UL Listed                       |

# Ordering and shipping details

| Category          | US1DE3A00184 |
|-------------------|--------------|
| Discount Schedule | DE3A         |
| Gtin              | 785901978220 |
| Returnability     | Yes          |
| Country Of Origin | US           |

## **Packing Units**

| Unit Type Of Package 1       | PCE                      |
|------------------------------|--------------------------|
| Number Of Units In Package 1 | 1                        |
| Package 1 Height             | 5.60 in (14.224 cm)      |
| Package 1 Width              | 16.10 in (40.894 cm)     |
| Package 1 Length             | 23.70 in (60.198 cm)     |
| Package 1 Weight             | 22.16 lb(US) (10.052 kg) |



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Transparency RoHS/REACh

### Well-being performance

| <b>⊘</b> | Reach Free Of Svhc         |     |
|----------|----------------------------|-----|
| <b>②</b> | Toxic Heavy Metal Free     |     |
| <b>②</b> | Mercury Free               |     |
| <b>②</b> | Rohs Exemption Information | Yes |

### **Certifications & Standards**

| Reach Regulation          | REACh Declaration   |
|---------------------------|---|
| Eu Rohs Directive         | Compliant   |
|                           | EU RoHS Declaration   |
| China Rohs Regulation     | China RoHS declaration  |
|                           | Pro-active China RoHS declaration (out of China RoHS legal scope)   |
| Environmental Disclosure  | Product Environmental Profile   |
| Circularity Profile       | No need of specific recycling operations  |
| 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 www.P65Warnings.ca.gov |