

## Product data sheet

### Characteristics

# QO120M100P

Load center, QO, 1 phase, 20 spaces, 24 circuits, 100A convertible main breaker, PoN, NEMA, UL

Product availability : Non-Stock - Not normally stocked in distribution facility



Price\* : 527.04 USD



### Main

|                      |             |
|----------------------|-------------|
| Marketing Trade Name | QO          |
| Product Type         | Load Center |

### Complementary

|                                        |                                    |
|----------------------------------------|------------------------------------|
| Tightening Torque                      | Cover 20 lb.in                     |
| Load Center Type                       | Main breaker                       |
| Rated Current                          | 100 A                              |
| Number of Spaces                       | 20                                 |
| Max Short Circuit Current Rating       | 22 kA                              |
| Maximum Number of Single Pole Circuits | 24                                 |
| Maximum Number of Tandem Breakers      | 4                                  |
| Number of Phases                       | 1 phase                            |
| Ground Bar                             | Grounding bar (ordered separately) |
| Box Number                             | 6                                  |
| Height                                 | 17.92 in (455.17 mm)               |
| Width                                  | 14.25 in (361.95 mm)               |
| Depth                                  | 3.75 in (95.25 mm)                 |

### Environment

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

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

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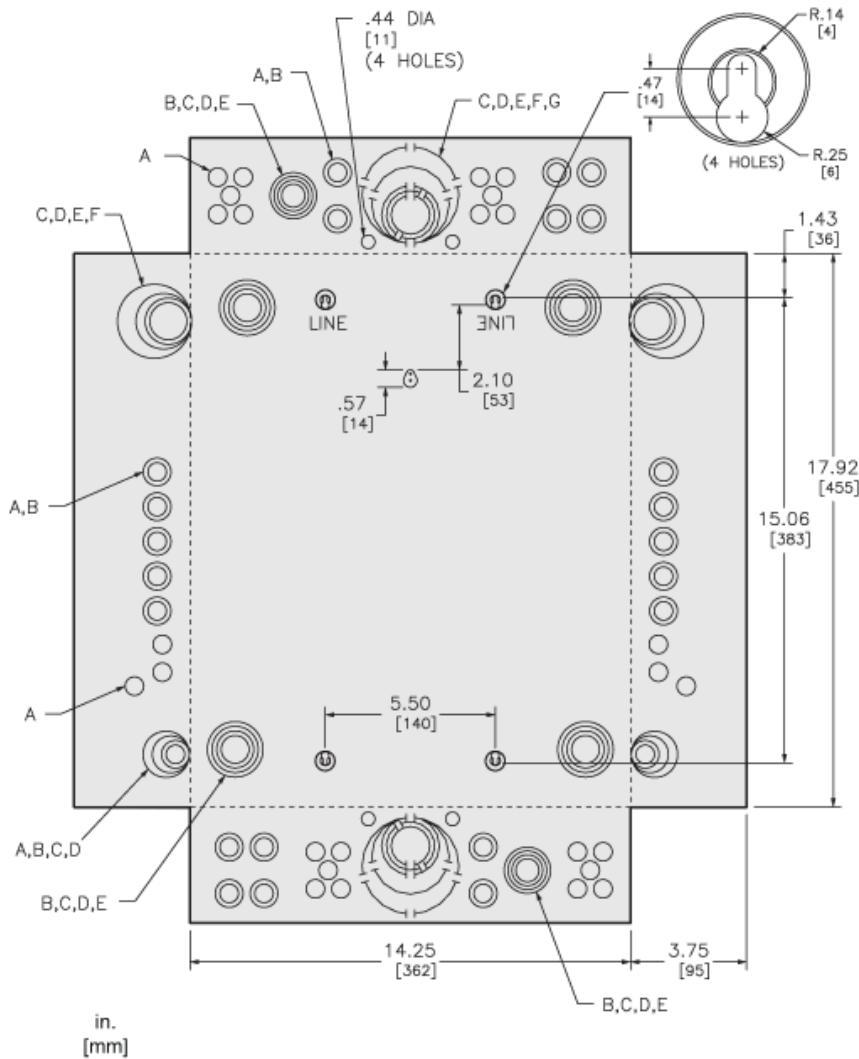
## Ordering and shipping details

|                       |                                        |
|-----------------------|----------------------------------------|
| Category              | 10001 - QO PON 1PH LC,12-60 CKT, MB N1 |
| Discount Schedule     | DE3A                                   |
| GTIN                  | 00785901609476                         |
| Nbr. of units in pkg. | 1                                      |
| Package weight(Lbs)   | 1 lb(US) (0.45 kg)                     |
| Returnability         | Yes                                    |
| Country of origin     | US                                     |

## Offer Sustainability

|                            |                                                                                                             |
|----------------------------|-------------------------------------------------------------------------------------------------------------|
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                           |
| REACH free of SVHC         | Yes                                                                                                         |
| EU RoHS Directive          | Compliant<br><a href="#">EU RoHS Declaration</a>                                                            |
| Toxic heavy metal free     | Yes                                                                                                         |
| Mercury free               | Yes                                                                                                         |
| RoHS exemption information | <a href="#">Yes</a>                                                                                         |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a><br>Pro-active China RoHS declaration (out of China RoHS legal scope) |

Approximate Dimensions



| KNOCKOUTS |     |     |      |      |      |      |      |
|-----------|-----|-----|------|------|------|------|------|
| SYMBOL    | A   | B   | C    | D    | E    | F    | G    |
| IN        | .50 | .75 | 1.00 | 1.25 | 1.50 | 2.00 | 2.50 |
| MM        | 13  | 19  | 25   | 32   | 38   | 51   | 64   |

Connections and Wiring Diagrams

