

# Product data sheet

## Characteristics

# QO403L60NF

## LOAD Center QO MLO 240V 60A 3PH 3SP N1

Product availability : Stock - Normally stocked in distribution facility



Price\* : 107.00 USD



### Main

|                      |             |
|----------------------|-------------|
| Marketing Trade Name | QO          |
| Product Type         | Load Center |
| Cover Type           | Flush cover |

### Complementary

|  |   |
|--|---|
| Tightening Torque                      | Main lugs 35 lb.in, AWG 14...AWG 10, aluminium/copper<br>Main lugs 50 lb.in, AWG 3...AWG 1, aluminium/copper<br>Main lugs 40 lb.in, AWG 8...AWG 4, aluminium/copper<br>Main lugs 35 lb.in, AWG 12...AWG10, aluminium/copper |
| Load Center Type                       | Main lugs   |
| Rated Current                          | 60 A  |
| Number of Spaces                       | 3   |
| Max Short Circuit Current Rating       | 65 kA   |
| Maximum Number of Single Pole Circuits | 3   |
| Maximum Number of Tandem Breakers      | 0   |
| Number of Phases                       | 3 phase   |
| Voltage Rating                         | 208Y/120 V AC<br>240/120 V delta AC<br>240 V delta AC   |
| Wire Size                              | AWG 10...AWG 6 copper   |
| Ground Bar                             | Neutral (factory installed)   |
| Electrical Connection                  | Lugs  |
| Wiring Configuration                   | 4-wire<br>3-wire  |
| Busbar Material                        | Tin plated aluminium busbar   |
| Enclosure Material                     | Welded sheet steel  |

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

|                |                   |
|----------------|-------------------|
| Surface Finish | Baked enamel Gray |
| Box Number     | 13                |
| Height         | 13.11 in (333 mm) |
| Width          | 5.87 in (149 mm)  |

## Environment

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

## Ordering and shipping details

|                       |                                   |
|-----------------------|-----------------------------------|
| Category              | 00011 - QO 3PH LOAD CENTER,INDOOR |
| Discount Schedule     | DE3                               |
| GTIN                  | 00785901051695                    |
| Nbr. of units in pkg. | 1                                 |
| Package weight(Lbs)   | 5.8 lb(US) (2.63 kg)              |
| Returnability         | Yes                               |
| Country of origin     | MX                                |

## Packing Units

|                  |                      |
|------------------|----------------------|
| Package 1 Height | 3.80 in (9.652 cm)   |
| Package 1 width  | 7.60 in (19.304 cm)  |
| Package 1 Length | 15.10 in (38.354 cm) |

## Offer Sustainability

|                            |   |
|----------------------------|---|
| 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>   |
| 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)   |

## Contractual warranty

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