

Main

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

Complementary

| Tightening Torque | Main lugs 35 lb.in, AWG 14AWG 10, aluminium/copper Main lugs 40 lb.in, AWG 8AWG 4, aluminium/copper | |
|--|--|--|
| Load Center Type | Main lugs | |
| Rated Current | 50 A | |
| Number of Spaces | 2 | |
| Max Short Circuit Current Rating | 10 kA | |
| Maximum Number of Single Pole Circuits | 4 | |
| Maximum Number of Tandem Breakers | 2 | |
| Number of Phases | 1 phase | |
| Voltage Rating | 120/240 V AC | |
| Wire Size | AWG 14AWG 6 copper | |
| Ground Bar | Grounding bar (factory installed) | |
| Electrical Connection | Lugs | |
| Wiring Configuration | 2-wire | |
| Busbar Material | Tin plated aluminium: busbar | |
| Enclosure Material | Welded sheet steel | |
| Box Number | 2 | |
| Height | 9.29 in (236 mm) | |
| Width | 4.80 in (122 mm) | |
| | | |

Environment

| Enclosure Rating | NEMA 1 indoor |
|---------------------------------------|---------------------------------|
| Ambient Air Temperature for Operation | 23 °F (-5 °C) 104 °F (40 °C) |
| Product Certifications | CSA |

Ordering and shipping details

| Category | 00101 - QO 1PH LC,2-8CKT,NEMA 1,3R |
|-----------------------|------------------------------------|
| Discount Schedule | DE3A |
| GTIN | 00785901785163 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 3.33 lb(US) (1.51 kg) |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

| Package 1 Height | 3.20 in (8.128 cm) | |
|------------------|---------------------|--|
| Package 1 width | 5.10 in (12.954 cm) | |
| Package 1 Length | 9.60 in (24.384 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 www.P65Warnings.ca.gov |
|----------------------------|---|
| REACh Regulation | ☑ REACh Declaration |
| REACh free of SVHC | Yes |
| EU RoHS Directive | Compliant EPEU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | ₽¥Yes |
| China RoHS Regulation | ☑ China RoHS Declaration |

Contractual warranty

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|-----------|-----------|
| Marranty | 19 months |
| vvarranty | 10 HOTHIS |
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