

Product data sheet

Characteristics

NQ430L4C

Panelboard interior, NQ, main lugs, 400A, Cu bus, 30 pole spaces, 3 phase, 4 wire, 240VAC, 48VDC



Product availability: Stock - Normally stocked in distribution facility

Price*: 1980.00 USD



Main

| | |
|---------------------------|----------------------|
| Product or Component Type | Interiors |
| Load center type | Main lugs |
| Circuit breaker type | QOB QOB-VH QHB |
| Material | Copper |

Complementary

| | |
|--------------------------------|--|
| Number of spaces | 30 |
| Enclosure nominal height | 50 In (1270.0000000000 mm) |
| Enclosure nominal width | 20 In (508.0000000000 mm) |
| Enclosure nominal depth | 5.75 In (146.05 mm) NEMA 1 6.5 In (165.1 mm) NEMA 3R/5/12 |
| Line Rated Current | 400 A |
| [Iu] rated interrupted current | 10 KA 22 KA 65 KA |
| Phase | 3 phase 4 wires |
| [Ue] rated operational voltage | 240 V AC 48 V DC |
| Connections - terminals | Lug line AWG 1/0...750 kcmil aluminium Lug neutral AWG 1/0...750 kcmil aluminium |
| Tightening torque | 274.99...300.04 Lbf.In (31.07...33.90 N.m) 0.08...0.6 in ² (53.48...380 m-m ²) (AWG 1/0...750 kcmil) 274.99...300.04 Lbf.In (31.07...33.90 N.m) 0.08...0.3 in ² (53.48...177.3 m-m ²) (AWG 1/0...350 kcmil) 549.98 Lbf.In (62.14 N.m) 0.08...0.6 in ² (53.48...380 mm ²) (AWG 1/0...750 kcmil) 549.98 Lbf.In (62.14 N.m) 0.08...0.2 in ² (53.48...152 mm ²) (AWG 1/0...300 kcmil) 375.006 Lbf.In (42.37 N.m) 0.08...0.6 in ² (53.48...380 mm ²) (AWG 1/0...750 kcmil) 375.006 Lbf.In (42.37 N.m) 0.08...0.2 in ² (53.48...152 mm ²) (AWG 1/0...300 kcmil) |
| Height | 45 In (1143.0000000000 mm) |
| Width | 10.44 In (265.18 mm) |
| Net Weight | 24.36 Lb(US) (11.05 kg) |

Environment

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|-----------|-----------|
| Standards | UL CSA |
|-----------|-----------|

Ordering and shipping details

| | |
|-------------------|--------------|
| Category | US1PE1A09151 |
| Discount Schedule | PE1A |
| GTIN | 785901507796 |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

| | |
|------------------------------|-------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 6.30 In (16.0 cm) |
| Package 1 Width | 14.21 In (36.1 cm) |
| Package 1 Length | 50.00 In (127.0 cm) |
| Package 1 Weight | 25.90 Lb(US) (11.75 kg) |
| Unit Type of Package 2 | PAL |
| Number of Units in Package 2 | 6 |
| Package 2 Height | 40.00 In (101.6 cm) |
| Package 2 Width | 42.00 In (106.68 cm) |
| Package 2 Length | 60.00 In (152.4 cm) |
| Package 2 Weight | 155.4 Lb(US) (70.5 kg) |

Environmental data

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|--|---|
| Packaging without single use plastic | No |
| Packaging made with recycled cardboard | No |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Bisphenol A (BPA), which is known to the State of California to cause 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 with Exemptions EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |
| Take-back | No |
| Carbon footprint (kg CO2 eq, Total Life cycle) | 154 |

Contractual warranty

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|----------|-----------|
| Warranty | 18 months |
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Product Life Status : **Commercialised**