

Product data sheet

Characteristics

NQ30L6C

Panelboard interior, NQ, main lugs, 600A, Cu bus, 30 pole spaces, 1 phase, 3 wire, 240 VAC, 48 VDC

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



Price* : 1,863.00 USD



Main

Panelboard Type	Main lugs
Branch Circuit Breaker Type	QOB QOB-VH QHB
Busbar Material	Copper

Complementary

Number of spaces	30
Enclosure Nominal Height	62 in (1574.80 mm)
Enclosure Nominal Width	20 in (508.00 mm)
Enclosure Nominal Depth	5.75 in (146.05 mm) NEMA 1 6.5 in (165.10 mm) NEMA 3R/5/12
Line Rated Current	600 A
[Iu] rated interrupted current	10 kA 22 kA 65 kA
Wiring configuration	3-wire
Number of Phases	1 phase
Voltage Rating	240 V AC 48 V DC
Tightening torque	274.99...300.04 lbf.in (31.07...33.90 N.m) 0.08...0.59 in ² (53.48...380 mm ²) AWG 1/0...750 kcmil) 274.99...300.04 lbf.in (31.07...33.90 N.m) 0.08...0.27 in ² (53.48...177.3 mm ²) AWG 1/0...350 kcmil) 549.98 lbf.in (62.14 N.m) 0.08...0.59 in ² (53.48...380 mm ²) AWG 1/0...750 kcmil) 549.98 lbf.in (62.14 N.m) 0.08...0.24 in ² (53.48...152 mm ²) AWG 1/0...300 kcmil) 375.01 lbf.in (42.37 N.m) 0.08...0.59 in ² (53.48...380 mm ²) AWG 1/0...750 kcmil) 375.01 lbf.in (42.37 N.m) 0.08...0.24 in ² (53.48...152 mm ²) AWG 1/0...300 kcmil)
Height	45 in (1143.00 mm)

* 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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Width	10.44 in (265.18 mm)
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Environment

Standards	UL CSA
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Ordering and shipping details

Category	09151 - NQ RTA PANELBOARDS
Discount Schedule	PE1A
GTIN	00785901498285
Nbr. of units in pkg.	1
Package weight(Lbs)	7 lb(US) (3.18 kg)
Returnability	Yes
Country of origin	US

Offer Sustainability

Sustainable offer status	Green Premium product
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 EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
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