

Product data sheet

Characteristics

NQ430L2C

Panelboard interior, NQ, main lugs, 225A, Cu bus, 30 pole spaces, 3 phase, 4 wire, 240 VAC, 48 VDC

Product availability : Stock - Normally stocked in distribution facility



Main

Panelboard Type	Main lugs
Product or component type	Interiors
Branch Circuit Breaker Type	QOB QOB-VH QHB
Busbar Material	Copper

Complementary

Number of spaces	30
Enclosure Nominal Height	32 in (812.80 mm)
Enclosure Nominal Width	20 in (508.00 mm)
Enclosure Nominal Width	5.75 in (146.05 mm) NEMA 1 6.5 in (165.10 mm) NEMA 3R/5/12
Line Rated Current	225 A
[I _u] rated interrupted current	10 kA 22 kA 65 kA
Wiring configuration	4-wire
Number of Phases	3 phase
Voltage Rating	240 V AC 48 V DC
Connections - terminals	Lug line AWG 6...350 kcmil aluminium Lug neutral AWG 6...350 kcmil aluminium
Tightening torque	40.01...50.01 lbf.in (4.52...5.65 N.m) 0.02...0.10 in ² (13.30...67.43 mm ²) AWG 6...AWG 2/0 100.01 lbf.in (11.3 N.m) 0.02...0.10 in ² (13.30...67.43 mm ²) AWG 6...AWG 2/0 274.99 lbf.in (31.07 N.m) 0.02...0.27 in ² (13.30...177.3 mm ²) AWG 6...350 kcmil 274.99 lbf.in (31.07 N.m) 0.02...0.20 in ² (13.30...126.7 mm ²) AWG 6...250 kcmil

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

274.99 lbf.in (31.07 N.m) 0.17...0.24 in² (107.2...152 mm²) AWG 4...300 kcmil)

Width	10.44 in (265.18 mm)
Height	27 in (685.80 mm)

Environment

Standards	UL CSA
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Ordering and shipping details

Category	09151 - NQ RTA PANELBOARDS
Discount Schedule	PE1A
GTIN	00785901507772
Nbr. of units in pkg.	1
Package weight(Lbs)	18.35 lb(US) (8.32 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	6.50 in (16.51 cm)
Package 1 width	14.00 in (35.56 cm)
Package 1 Length	32.00 in (81.28 cm)
Package 2 Weight	317.34 lb(US) (143.943 kg)

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
RECh Regulation	RECh Declaration
RECh 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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