NQ472L2

Panelboard interior, NQ, main lugs, 225A, Al bus, 72 pole spaces, 3 phase, 4 wire, 240VAC, 48VDC





Main Panelboard Type Main lugs Product or Component Interiors

Туре	Туре		
Branch Circuit Breaker Type	QOB QOB-VH QHB		
Busbar Material	Aluminium		

Complementary

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Number of spaces	72
Enclosure Nominal Height	44 in (1117.60 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	225 A
[lu] 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 6350 kcmil aluminium Lug neutral AWG 6350 kcmil aluminium
Tightening torque	40.0150.01 Lbf.In (4.525.65 N.m) 0.020.10 in² (13.3067.43 mm²) (AWG 6AWG 2/0) 100.01 Lbf.In (11.3 N.m) 0.020.10 in² (13.3067.43 mm²) (AWG 6AWG 2/0) 274.99 Lbf.In (31.07 N.m) 0.020.27 in² (13.30177.3 mm²) (AWG 6350 kcmil) 274.99 Lbf.In (31.07 N.m) 0.020.20 in² (13.30126.7 mm²) (AWG 6250 kcmil) 274.99 lbf.in (31.07 N.m) 0.170.24 in² (107.2152 mm²) (AWG 4300 kcmil)
Height	39 in (990.60 mm)
Width	10.44 in (265.18 mm)

Environment

Enviolment	
Standards	UL CSA
	CSA

Ordering and shipping details

09151-NQ RTA PANELBOARDS
PE1A
785901502487
Yes
MX
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Packing Units

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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	14.02 in (35.6 cm)
Package 1 Length	44.02 in (111.8 cm)
Package 1 Weight	23.00 lb(US) (10.433 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	15
Package 2 Height	34.00 in (86.36 cm)
Package 2 Width	48.00 in (121.92 cm)
Package 2 Length	42.00 in (106.68 cm)
Package 2 Weight	393.00 lb(US) (178.262 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
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

Contractual warranty

Warranty	18 months	