

Panelboard interior, NQ, main lugs, 225A, Al bus, 42 pole spaces, 3 phase, 4 wire, 240VAC, 48VDC

NQ442L2

Product availability: Stock - Normally stocked in distribution facility

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Price*: 1,476.00 USD

Main

Panelboard Type	Main lugs	
Product or Component Type	Interiors	
Branch Circuit Breaker Type	QOB QOB-VH QHB	
Busbar Material	Aluminium	

Complementary

Complementary			
Number of spaces	42		
Enclosure Nominal Height	38 in (965.20 mm)		
Enclosure Nominal Width	20 in (508.00 mm)		
Enclosure Nominal Depth	lominal 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		
Coltage 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	33.00 in (838.20 mm)		
Width	10.44 in (265.18 mm)		
Product Weight	oduct Weight 17.17 lb(US) (7.79 kg)		

Environment

Standards	CSA
	UL

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

Ordering and shipping details

Category	09151-NQ RTA PANELBOARDS		
Discount Schedule	PE1A		
GTIN	785901507864		
Returnability	Yes		
Country of origin	MX		

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

Offer Sustainability

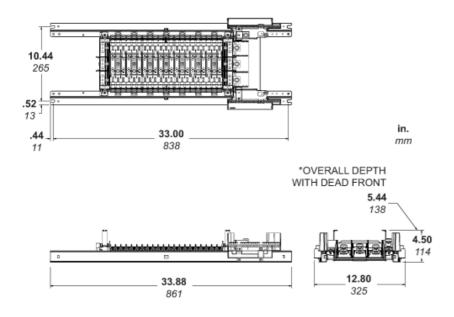
Sustainable offer status	Green Premium product	
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Bisphenol A (BPA), which is known to the State of California to cause birth defects or 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	
Toxic heavy metal free	Yes	
Mercury free	Yes	
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)	
RoHS exemption information	Yes	
Environmental Disclosure	Product Environmental Profile	

Contractual warranty

Warranty	18 months

Dimensions Drawings

Approximate Dimensions



Catalog	Phase/Wire	Bus Thickness	Bus Material	Lug Size
NQ442L2C	3P 4W	.25	CU	#6-350 KCMIL
NQ42L2C	1P 3W	.25	CU	#6-350 KCMIL
NQ442L2	3P 4W	.25	AL	#6-350 KCMIL
NQ42L2	1P 3W	.25	AL	#6-350 KCMIL

Recommended replacement(s)