# NQ42L2C

Panelboard interior, NQ, main lugs, 225A, Cu bus, 42 pole spaces, 1 phase, 3 wire, 240VAC, 48VDC





#### Main

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

Complementary

Number of spaces	42	
Enclosure Nominal Height	38 in (965.20 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	3-wire	
Number of Phases	1 phase	
Voltage Rating	240 V AC 48 V DC	
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)	

#### Environment

Standards	UL
	CSA

#### Ordering and shipping details

Category	09151-NQ RTA PANELBOARDS	
Discount Schedule	PE1A	
GTIN	785901502210	
Returnability	Yes	
Country of origin	MX	

# Packing Units

3	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.50 in (16.51 cm)
Package 1 Width	14.00 in (35.56 cm)
Package 1 Length	38.00 in (96.52 cm)
Package 1 Weight	20.16 lb(US) (9.144 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	18
Package 2 Height	42.00 in (106.68 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	382.00 lb(US) (173.272 kg)

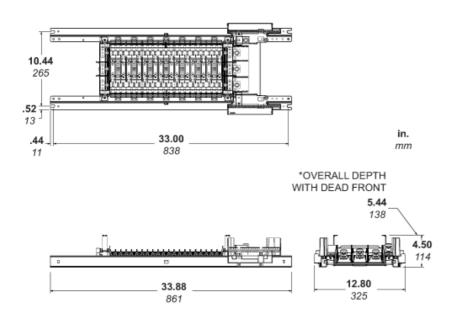
# Offer Sustainability

Green Premium product		
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 Declaration		
Yes		
Compliant EPEU RoHS Declaration		
Yes		
Yes		
☑ China RoHS Declaration		
information   ☑ Yes		
Product Environmental Profile		

### Contractual warranty

Warranty	18 months

### **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