





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

NQ442L2C

Product availability: Stock - Normally stocked in distribution facility

Price*: 1,551.00 USD

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	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			
Number Of Phases	3 phase 4 wires			
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	33.00 in (838.20 mm)			
Width	10.44 in (265.18 mm)			
Net Weight	19.36 lb(US) (8.78 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	US1PE1A09151		
Discount Schedule	PE1A		
Gtin	785901507871		
Returnability	Yes		
Country Of Origin	US		

Packing Units

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	14.17 in (36.0 cm)		
Package 1 Length	38.58 in (98.0 cm)		
Package 1 Weight	20.68 lb(US) (9.38 kg)		

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

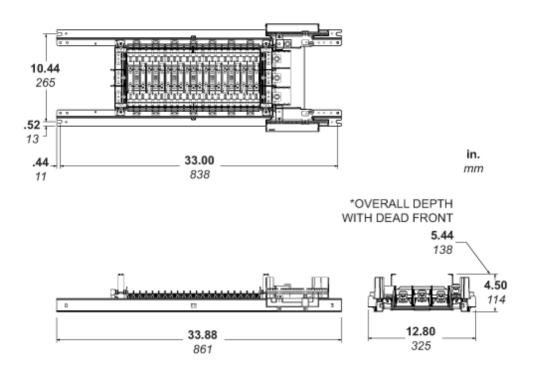


Certifications & Standards

Reach Regulation	REACh Declaration Compliant with Exemptions		
Eu Rohs Directive			
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.		
Environmental Disclosure	Product Environmental Profile		
Circularity Profile	No need of specific recycling operations		
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		

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