





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

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

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	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	US1PE1A09151 PE1A	
Discount Schedule		
Gtin	785901507864	
Returnability	Yes	
Country Of Origin	MX	

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

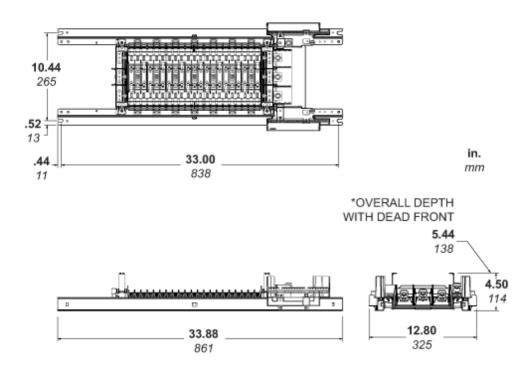
②	Reach Free Of Svhc	
⊘	Toxic Heavy Metal Free	
⊘	Mercury Free	
⊘	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration		
Eu Rohs Directive	Compliant		
	EU RoHS Declaration		
China Rohs Regulation	China RoHS declaration		
	Pro-active China RoHS declaration (out of China RoHS legal scope)		
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