Product data sheet

Specifications

SQUARE D





Panelboard interior, NQ, main lugs, 400A, Al bus, 42 pole spaces, 3 phase, 4 wire, 240VAC, 48VDC

NQ442L4

Product availability: Stock - Normally stocked in distribution facility

Price*: 2,012.00 USD

Main

Panelboard Type	Main lugs
Branch Circuit Breaker Type	QOB
	QOB-VH
	QHB
Busbar Material	Aluminium

Complementary

complementary		
Number Of Spaces	42	
Enclosure Nominal Height	50 in (1270.00 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	400 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 1/0750 kcmil aluminium	
	Lug neutral AWG 1/0750 kcmil aluminium	
Tightening Torque	274.99300.04 lbf.in (31.0733.90 N.m) 0.080.59 in ² (53.48380 mm ²) (AWG	
	1/0750 kcmil)	
	274.99300.04 lbf.in (31.0733.90 N.m) 0.080.27 in ² (53.48177.3 mm ²) (AWG	
	1/0350 kcmil)	
	549.98 lbf.in (62.14 N.m) 0.080.59 in ² (53.48380 mm ²) (AWG 1/0750 kcmil)	
	549.98 lbf.in (62.14 N.m) 0.080.24 in² (53.48152 mm²) (AWG 1/0300 kcmil)	
	375.01 lbf.in (42.37 N.m) 0.080.59 in ² (53.48380 mm ²) (AWG 1/0750 kcmil)	
	375.01 lbf.in (42.37 N.m) 0.080.24 in² (53.48152 mm²) (AWG 1/0300 kcmil)	
Height	45 in (1143.00 mm)	
Nidth 10.44 in (265.18 mm)		

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	785901507895	
Returnability	Yes	
Country Of Origin	МХ	

Packing Units

Unit Type Of Package 1	PCE	
Number Of Units In Package 1	1	
Package 1 Height	6.18 in (15.7 cm)	
Package 1 Width	14.09 in (35.8 cm)	
Package 1 Length	age 1 Length 50.00 in (127.0 cm)	
Package 1 Weight	22.80 lb(US) (10.34 kg)	
Unit Type Of Package 2	PAL	
Number Of Units In Package 2	15	
Package 2 Height	40.00 in (101.6 cm)	
Package 2 Width	42.00 in (106.68 cm)	
Package 2 Length	e 2 Length 60.00 in (152.4 cm)	
Package 2 Weight	465.42 lb(US) (211.11 kg)	

Contractual warranty

Warranty

18 months

Sustainability Screen

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Well-being performance

Reach Free Of Svhc

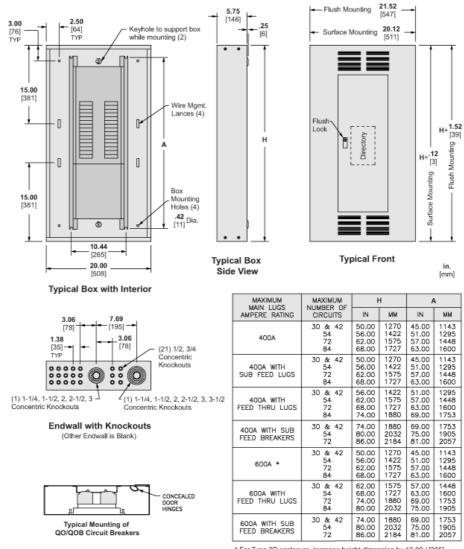
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes

Certifications & Standards

REACh Declaration
Compliant
EU RoHS Declaration
China RoHS declaration
Pro-active China RoHS declaration (out of China RoHS legal scope)
Product Environmental Profile
No need of specific recycling operations
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



* For Type 3R enclosure, increase height dimension by 12.00 / [305]