Product data sheet

Specifications

Panelboard interior, NQ, main lugs, 400A, Al bus, 54 pole spaces, 3 phase, 4 wire, 240VAC, 48VDC

NQ454L4

Product availability: Stock - Normally stocked in distribution facility

Price*: 2,162.00 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	54
Line Rated Current	400 A
[Iu] 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 1/0...750 kcmil aluminium Lug neutral AWG 1/0...750 kcmil aluminium
Tightening Torque	274.99…300.04 lbf.in (31.07…33.90 N.m) 0.08…0.59 in² (53.48…380 mm²) (AWG 1/0...750 kcmil) 274.99…300.04 lbf.in (31.07…33.90 N.m) 0.08…0.27 in² (53.48…177.3 mm²) (AWG 1/0...350 kcmil) 549.98 lbf.in (62.14 N.m) 0.08…0.59 in² (53.48…380 mm²) (AWG 1/0...750 kcmil) 549.98 lbf.in (62.14 N.m) 0.08…0.24 in² (53.48…152 mm²) (AWG 1/0...300 kcmil) 375.01 lbf.in (42.37 N.m) 0.08…0.59 in² (53.48…380 mm²) (AWG 1/0...750 kcmil) 375.01 lbf.in (42.37 N.m) 0.08…0.24 in² (53.48…152 mm²) (AWG 1/0...300 kcmil)

Ordering and shipping details

Category	US1PE1A09151
Discount Schedule	PE1A
Gtin	785901578109
Returnability	Yes
Country Of Origin	MX

Packing Units

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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	14.09 in (35.8 cm)
Package 1 Length	56.30 in (143.0 cm)
Package 1 Weight	26.65 lb(US) (12.09 kg)

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 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 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