Product data sheet **Characteristics**

NF442L4C Panelboard interior, NF, main lugs, 400A, Cu bus, 42 pole spaces, 3 phase, 4 wire, 600Y/347 VAC max

Product availability : Stock - Normally stocked in distribution facility

SQUARE D



Price* : 2,996.00 USD



Main

Panelboard Type	Main lugs
Branch Circuit Breaker Type	EDB/EDG/EDJ
Busbar Material	Copper

Complementary

Main	
Panelboard Type	Main lugs
Branch Circuit Breaker Type	EDB/EDG/EDJ
Busbar Material	Copper
Complementary	
Number of spaces	42
Enclosure Nominal Height	68 in (1727.20 mm) 56 in (1422.40 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	65 kA
Wiring configuration	4-wire
Number of Phases	3 phase
Voltage Rating	600Y/347 V AC
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 in ² (53.48152 mm ²) (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 in ² (53.48152 mm ²) (AWG 1/0300 kcmil) 375.01 lbf.in (42.37 N.m) 0.080.24 in ² (53.48152 mm ²) (AWG 1/0300 kcmil)
Height	52 in (1320.80 mm)
Width	10.44 in (265.18 mm)



Net Weight	59.00 lb(US) (26.76 kg)

Environment

Standards	CSA C22.2
	UL 67

Ordering and shipping details

08350 - NF MLO INTERIOR RTA
PE1A
00785901871613
1
32.72 lb(US) (14.84 kg)
Yes
US

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	6.30 in (16 cm)
Package 1 width	13.90 in (35.3 cm)
Package 1 Length	56.18 in (142.7 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
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
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty

18 months