# Product data sheet Characteristics

# NF442L1C

Panelboard interior, NF, main lugs, 125A, Cu bus, 42 pole spaces, 3 phase, 4 wire, 600Y/347VAC max

Product availability: Non-Stock - Not normally stocked in distribution facility





Price\*: 2,349.00 USD



#### Main

Panelboard Type	Main lugs	- 5
Branch Circuit Breaker Type	EDB/EDG/EDJ	
Busbar Material	Copper	

#### Complementary

Complementary	
Number of spaces	42
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	125 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 6AWG 2/0 aluminium/copper Lug neutral AWG 6AWG 2/0 aluminium
Tightening torque	40.0150.01 lbf.in (4.525.65 N.m) 0.020.10 in <sup>2</sup> (13.3067.43 mm <sup>2</sup> ) (AWG 6AWG 2/0) 100.01 lbf.in (11.3 N.m) 0.020.10 in <sup>2</sup> (13.3067.43 mm <sup>2</sup> ) (AWG 6AWG 2/0) 274.99 lbf.in (31.07 N.m) 0.020.27 in <sup>2</sup> (13.30177.3 mm <sup>2</sup> ) (AWG 6350 kcmil) 274.99 lbf.in (31.07 N.m) 0.020.20 in <sup>2</sup> (13.30126.7 mm <sup>2</sup> ) (AWG 6250 kcmil) 274.99 lbf.in (31.07 N.m) 0.170.24 in <sup>2</sup> (107.2152 mm <sup>2</sup> ) (AWG 4300 kcmil)
Height	33 in (838.20 mm)
Width	10.44 in (265.18 mm)

<sup>\*</sup> Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

#### Environment

Standards	CSA C22.2
	UL 67

# Ordering and shipping details

Category	08350 - NF MLO INTERIOR RTA
Discount Schedule	PE1A
GTIN	00785901686187
Nbr. of units in pkg.	1
Package weight(Lbs)	35 lb(US) (15.88 kg)
Returnability	Yes
Country of origin	US

# 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