

# Product data sheet

Specifications



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

NF442L1C

## Main

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

## 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
[In] Rated Current	125 A
[Iu] Rated Interrupted Current	65 kA
Wiring Configuration	4-wire
Number Of Phases	3 phases
Voltage Rating	600Y/347 V AC
Connections - Terminals	Lug line AWG 6...AWG 2/0 aluminum/copper Lug neutral AWG 6...AWG 2/0 aluminum
Tightening Torque	40.01...50.01 lbf.in (4.52...5.65 N.m) 0.02...0.10 in² (13.30...67.43 mm²) AWG 6...AWG 2/0) 100.01 lbf.in (11.3 N.m) 0.02...0.10 in² (13.30...67.43 mm²) AWG 6...AWG 2/0) 274.99 lbf.in (31.07 N.m) 0.02...0.27 in² (13.30...177.3 mm²) AWG 6...350 kcmil) 274.99 lbf.in (31.07 N.m) 0.02...0.20 in² (13.30...126.7 mm²) AWG 6...250 kcmil) 274.99 lbf.in (31.07 N.m) 0.17...0.24 in² (107.2...152 mm²) AWG 4...300 kcmil)
Height	33 in (838.20 mm)
Width	10.44 in (265.18 mm)
Net Weight	35.00 lb(US) (15.876 kg)

## Environment

Standards	CSA C22.2 UL 67
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## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	37.25 in (94.615 cm)
Package 1 Width	6.00 in (15.24 cm)
Package 1 Length	13.63 in (34.608 cm)

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

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Package 1 Weight	35.00 lb(US) (15.876 kg)
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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<sub>2</sub> products.

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

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Transparency   RoHS/REACH

## Well-being performance

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

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations