



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

NF442L4

Product availability: Stock - Normally stocked in distribution facility

Main

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

Complementary

Number of spaces	42	
Enclosure Nominal Height	56 in (1422.4 mm) 68 in (1727.2 mm)	
Enclosure Nominal Width	20 in (508 mm)	
Enclosure Nominal Depth	5.75 in (146.05 mm) NEMA 1 6.5 in (165.1 mm) NEMA 3R/5/12	
Line Rated Current	400 A	
[lu] rated interrupted current	65 kA	
Number of Phases	3 phase 4 wires	
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) 0.080.6 in² (53.48380 mm²) (AWG 1/0750 kcmil) 274.99300.04 lbf.in (31.0733.90 N.m) 0.080.3 in² (53.48177.3 mm²) (AWG 1/0350 kcmil) 549.98 lbf.in (62.14 N.m) 0.080.6 in² (53.48380 mm²) (AWG 1/0750 kcmil) 549.98 lbf.in (62.14 N.m) 0.080.2 in² (53.48152 mm²) (AWG 1/0300 kcmil) 375.006 lbf.in (42.37 N.m) 0.080.6 in² (53.48380 mm²) (AWG 1/0750 kcmil) 375.006 lbf.in (42.37 N.m) 0.080.2 in² (53.48152 mm²) (AWG 1/0300 kcmil)	
Height	52 in (1320.8 mm)	
Width	10.44 in (265.18 mm)	

Environment

Standards	UL 67
	CSA C22.2

Ordering and shipping details

Category	US1PE1A08350
Discount Schedule	PE1A
GTIN	785901871606
Returnability	Yes

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

Country of origin MX

Packing Units

Unit Type of Package 1	PCE	
Nbr. of units in pkg.	1	
Package 1 Height	6.30 in (16.0 cm)	
Package 1 Width	14.21 in (36.1 cm)	
Package 1 Length	55.98 in (142.2 cm)	
Package weight(Lbs)	26.12 lb(US) (11.85 kg)	
Unit Type of Package 2	PAL	
Number of Units in Package 2	9	
Package 2 Height	40.00 in (101.6 cm)	
Package 2 Width	42.00 in (106.68 cm)	
Package 2 Length	60.00 in (152.4 cm)	
Package 2 Weight	441.397 lb(US) (200.214 kg)	

Contractual warranty

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint		
Carbon footprint (kg CO2 eq, Total Life cycle)	155	

Use Better

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACh Regulation	REACh Declaration
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

Use Again

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No