





Panelboard interior, NF, main lugs, 125A, Cu bus, 30 pole spaces, 3 phase, 4 wire, 600Y/347VAC max

NF430L1C

Product availability: Stock - Normally stocked in distribution facility

Price*: 2,162.00 USD

Main

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

Complementary

Complementary			
Number Of Spaces	30		
Enclosure Nominal Height	32 in (812.80 mm) 44 in (1117.60 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	125 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 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 in² (13.3067.43 mm²) (AWG 6AWG 2/0) 100.01 lbf.in (11.3 N.m) 0.020.10 in² (13.3067.43 mm²) (AWG 6AWG 2/0) 274.99 lbf.in (31.07 N.m) 0.020.27 in² (13.30177.3 mm²) (AWG 6350 kcmil) 274.99 lbf.in (31.07 N.m) 0.020.20 in² (13.30126.7 mm²) (AWG 6250 kcmil) 274.99 lbf.in (31.07 N.m) 0.170.24 in² (107.2152 mm²) (AWG 4300 kcmil)		
Height	27 in (685.80 mm)		
Width	10.44 in (265.18 mm)		

Environment

-		
Standards	CSA C22.2	
	111 67	

Ordering and shipping details

Category	US1PE1A08350
Discount Schedule	PE1A
Gtin	785901871446
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

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.20 in (15.748 cm)
Package 1 Width	14.00 in (35.56 cm)
Package 1 Length	32.20 in (81.788 cm)
Package 1 Weight	19.95 lb(US) (9.049 kg)
Unit Type Of Package 2	PAL
Number Of Units In Package 2	15
Package 2 Height	35.50 in (90.17 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	325.00 lb(US) (147.417 kg)

Contractual warranty

Warranty 18 months



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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

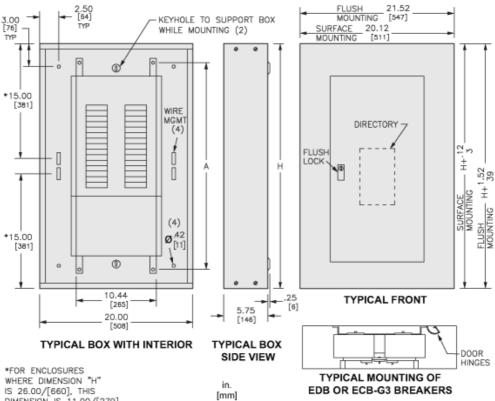
Ø	Reach Free Of Svhc	
⊘	Toxic Heavy Metal Free	
⊘	Mercury Free	
⊘	Rohs Exemption Information	Yes

Certifications & Standards

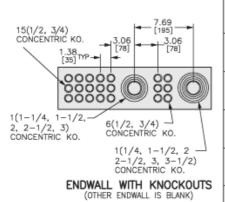
Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
	Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling 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

Dimensions Drawings

Approximate Dimensions



*FOR ENCLOSURES WHERE DIMENSION "H" IS 26.00/[660], THIS DIMENSION IS 11.00/[279]



MAXIMUM MAIN LUG	MAXIMUM NUMBER OF	Н		A	
AMPERE RATING	CIRCUITS	IN	MM	IN	MM
	18	26.00	660	21.00	533
125	30 42	32.00 38.00	813 965	27.00 33.00	686 838
	54	44.00	1118	39.00	991
	30	3B.00	965	33.00	838
250	42	44.00	1118	39.00	991
	54 66	50.00 62.00	1270	45.00	1143
	18	26.00	1575 660	57.00 21.00	1448 533
125 WITH	30	32.00	813	27.00	686
SUB-FEED LUGS	42	38.00	965	33.00	838
300-1220 2003	54	44.00	1118	39.00	991
	30	38.00	965	33.00	838
250 WITH	42	44.00	111B	39.00	991
SUB-FEED LUGS	54	50.00	1270	45.00	1143
	66	62.00	1575	57.00	1448
	18	32.00	813	27.00	686
125 WITH	30	38.00	965	33.00	838
FEED-THRU LUGS	42 54	44.00 50.00	1118 1270	39.00 45.00	991 1143
	30	50.00	1270	45.00	1143
250 WITH	42	56.00	1422	51.00	1295
FEED-THRU LUGS	54	62.00	1575	57.00	1448
	66	74.00	1880	69.00	1753
	30	56.00	1422	51.00	1295
250 WITH	42	62.00	1575	57.00	1448
SUB-FEED BREAKERS	54	68.00	1727	63.00	1600
	66	74.00	1880	69.00	1753