





Panelboard interior, NF, main lugs, 250A, Cu bus, Al neutral assembly, 30 pole spaces, 3 phase, 4 wire, 600Y/347VAC max

NF430L2C

Product availability: Stock - Normally stocked in distribution facility

Price\*: 2,624.00 USD

### Main

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

### Complementary

Number Of Spaces	30				
Enclosure Nominal Height	38 in (965.20 mm) 50 in (1270.00 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	250 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 6350 kcmil aluminium Lug neutral AWG 6350 kcmil 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	33 in (838.20 mm)				
Width 10.44 in (265.18 mm)					
Net Weight 31.00 lb(US) (14.06 kg)					

## **Environment**

Standards	CSA C22.2	
	UL 67	

### Ordering and shipping details

Category	US1PE1A08350
Discount Schedule	PE1A

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

Gtin	785901871484
Returnability	Yes
Country Of Origin	US

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.30 in (16.002 cm)
Package 1 Width	14.00 in (35.56 cm)
Package 1 Length	38.20 in (97.028 cm)
Package 1 Weight	20.60 lb(US) (9.344 kg)
Unit Type Of Package 2	PAL
Number Of Units In Package 2	15
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	309.00 lb(US) (140.16 kg)

# **Contractual warranty**

Warranty 18 months



**Green Premium**<sup>TM</sup> **label** is Schneider Electric's commitment to delivering products with best-inclass 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.

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Transparency RoHS/REACh

### Well-being performance

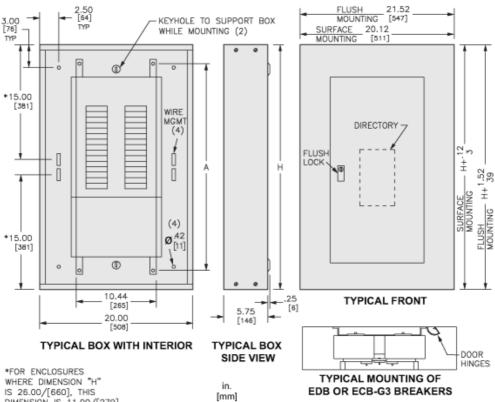
<b>Ø</b>	Reach Free Of Svhc	
<b>⊘</b>	Toxic Heavy Metal Free	
<b>⊘</b>	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes

### **Certifications & Standards**

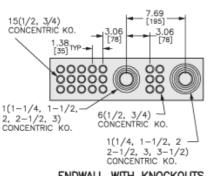
Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
	Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling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



ENDWALL WITH KNOCKOUTS (OTHER ENDWALL IS BLANK)

MAXIMUM MAIN LUG	MAXIMUM NUMBER OF	Н		A	
AMPERE RATING	CIRCUITS	IN	MM	IN	MM
	18	26.00	660	21.00	533
125	30	32.00	813	27.00	686
125	42	38.00	965	33.00	838
	54	44.00	1118	39.00	991
	30	38.00	965	33.00	838
250	42	44.00	1118	39.00	991
250	54	50.00	1270	45.00	1143
	66	62.00	1575	57.00	1448
	18	26.00	660	21.00	533
125 WITH	30	32.00	813	27.00	686
SUB-FEED LUGS	42	38.00	965	33.00	838
	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	44.00	1118	39.00	991
	54	50.00	1270	45.00	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 BREAKER	54	68.00	1727	63.00	1600
	66	74.00	1880	69.00	1753