

Product data sheet

Specifications

SQUARE D



Panelboard interior, NF, main lugs, 400A, Al bus, 30 pole spaces, 3 phase, 4 wire, 600Y/347VAC max

NF430L4

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	30
Enclosure Nominal Height	50 in (1270 mm) 62 in (1574.8 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
[Iu] rated interrupted current	65 kA
Number of Phases	3 phase 4 wires
Voltage Rating	600Y/347 V AC
Connections - terminals	Lug line AWG 1/0...750 kcmil aluminium Lug neutral AWG 1/0...750 kcmil aluminium
Tightening torque	274.99...300.04 lbf.in (31.07...33.90 N.m) 0.08...0.6 in ² (53.48...380 mm ²) (AWG 1/0...750 kcmil) 274.99...300.04 lbf.in (31.07...33.90 N.m) 0.08...0.3 in ² (53.48...177.3 mm ²) (AWG 1/0...350 kcmil) 549.98 lbf.in (62.14 N.m) 0.08...0.6 in ² (53.48...380 mm ²) (AWG 1/0...750 kcmil) 549.98 lbf.in (62.14 N.m) 0.08...0.2 in ² (53.48...152 mm ²) (AWG 1/0...300 kcmil) 375.006 lbf.in (42.37 N.m) 0.08...0.6 in ² (53.48...380 mm ²) (AWG 1/0...750 kcmil) 375.006 lbf.in (42.37 N.m) 0.08...0.2 in ² (53.48...152 mm ²) (AWG 1/0...300 kcmil)
Height	46 in (1168.4 mm)
Width	10.44 in (265.18 mm)

Environment

Standards	UL 67 CSA C22.2
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Ordering and shipping details

Category	US1PE1A08350
Discount Schedule	PE1A
GTIN	785901871491
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
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Packing Units

Unit Type of Package 1	PCE
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Nbr. of units in pkg.	1
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Package 1 Height	6.200 in (15.748 cm)
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Package 1 Width	14.000 in (35.560 cm)
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Package 1 Length	50.500 in (128.270 cm)
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Package weight(Lbs)	22.529 lb(US) (10.219 kg)
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Unit Type of Package 2	PAL
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Number of Units in Package 2	9
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Package 2 Height	40.000 in (101.600 cm)
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Package 2 Width	40.000 in (101.600 cm)
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Package 2 Length	48.000 in (121.920 cm)
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Package 2 Weight	252.000 lb(US) (114.305 kg)
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Contractual warranty

Warranty	18 months
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Environmental Data

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)	222
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Use Better

Materials and Substances

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

Repack and remanufacture

Circularity Profile	No need of specific recycling operations
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Take-back	No
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