

Product data sheet

Specifications

SQUARE D



Power distribution block, Linergy, 3 pole, 1 line, 1 load, 420A Cu, 340A Al, 600V

9080LBA364101

Product availability: Stock - Normally stocked in distribution facility

Price*: 183.00 USD

Main

Range	9080LB
Product	Power Distribution Block
Current Rating	420 A copper 340 A aluminium

Complementary

Voltage Rating	600 V AC/DC
Mounting Type	Surface mount
Number Of Poles	3
Terminals Per Pole	1 line 1 load
Wire Size	Line 1, AWG 4...600 kcmil, copper or aluminium Load 1, AWG 4...600 kcmil, copper or aluminium
Electrical Connection	Tin plated aluminium lugs
Sccr	100 kA UL 508 A
Ambient Air Temperature For Operation	-40...302 °F (-40...150 °C)
Block Material	Phenolic; block
Terminal Tightening Torque	Line lug 500 lbf.in (56.49 N.m) AWG 4...600 kcmil copper or aluminium Load lug 500 lbf.in (56.49 N.m) AWG 4...600 kcmil copper or aluminium
Wire Stripping Length	Line: 1.38 in (35.05 mm) Load: 1.38 in (35.05 mm)
Height	4.75 in (120.65 mm)
Width	2.28 in (57.91 mm)
Depth	2.91 in (73.91 mm)
End Barrier	9080LB43

Environment

Certifications	CE UL recognized E60616 CCN XCFR2 CSA file 70361 class 6228 01
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Ordering and shipping details

Category	US10CP121711
Discount Schedule	0CP1

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

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

Gtin	785901097495
Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.90 in (9.906 cm)
Package 1 Width	5.10 in (12.954 cm)
Package 1 Length	6.20 in (15.748 cm)
Package 1 Weight	2.55 lb(US) (1.157 kg)

Contractual warranty

Warranty	18 months
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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-CO₂ products.

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 >](#)

Well-being performance

	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
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)	
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	