

# Product data sheet

Specifications



Power distribution block, Linergy, 3 pole, 1 line, 6 load, 380A Cu, 310A Al, 600V

9080LBA365106

Product availability: Stock - Normally stocked in distribution facility

Price\*: 233.00 USD

## Main

Range	9080LB
Product	Power Distribution Block
Current Rating	380 A copper 310 A aluminium
Short Circuit Current Rating	65 kA

## Complementary

Voltage Rating	600 V AC/DC
Mounting Type	Surface mount
Number Of Poles	3
Terminals Per Pole	1 line 6 load
Wire Size	Load 1, AWG 14...AWG 2/0, copper or aluminium Line 6, AWG 4...500 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	Load lug 40 lbf.in (4.52 N.m) AWG 8 copper or aluminium Load lug 120 lbf.in (13.56 N.m) AWG 6...AWG 2/0 copper or aluminium Load lug 35 lbf.in (3.95 N.m) AWG 14...AWG 10 copper or aluminium Line lug 375 lbf.in (42.37 N.m) AWG 4...500 kcmil copper or aluminium
Wire Stripping Length	Line: 1.31 in (33.27 mm) Load: 0.75 in (19.05 mm) for top connection Load: 1.19 in (30.23 mm) for bottom connection
Height	5.5 in (139.70 mm)
Width	8.54 in (216.92 mm)
Depth	3.13 in (79.50 mm)
End Barrier	9080LB53

## Environment

Certifications	CSA file 70361 class 6228 01 UL recognized E60616 CCN XCFR2 CE
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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

## Ordering and shipping details

Category	US10CP121711
Discount Schedule	0CP1
Gtin	785901097518
Returnability	Yes
Country Of Origin	US

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.60 in (9.144 cm)
Package 1 Width	5.80 in (14.732 cm)
Package 1 Length	8.80 in (22.352 cm)
Package 1 Weight	3.32 lb(US) (1.506 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-CO<sub>2</sub> 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>	