

# Product data sheet

## Characteristics

9080LBA265112

Power distribution block, Linergy, 2 pole, 1 line,  
12 load, 380A CU, 310A AL, 600 V



Product availability: Stock - Normally stocked in distribution facility

Price\*: 201.00 USD



### Main

Range of product	9080LB
Product or component type	Power Distribution Block
Line Rated Current	380 A copper 310 A aluminium
Short-circuit current	65 KA

### Complementary

[Ue] rated operational voltage	600 V AC/DC
Mounting support	Surface mount
Number of poles	2
Number of terminals	1 line 12 load
Number of cables	Line 1, AWG 4...500 kcmil, copper or aluminium Load 12, AWG 14...AWG 2, copper or aluminium
Electrical connection	Tin plated aluminium lugs
[Ics] rated service breaking capacity	100 KA UL 508 A
Ambient air temperature for operation	-40...302 °F (-40...150 °C)
Material	Phenolic block
Connections - terminals	Load lug 50 lbf.in (5.65 N.m) AWG 3...AWG 2 copper or aluminium Load lug 45 lbf.in (5.08 N.m) AWG 6...AWG 4 copper or aluminium Load lug 40 lbf.in (4.52 N.m) AWG 8 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) top Load 1.19 in (30.23 mm) bottom
Height	5.5 in (139.70 mm)
Width	3.17 in (80.52 mm)
Depth	3.13 in (79.50 mm)
Product compatibility	9080LB52

## Environment

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

Category	21711 - 9080 LB
Discount Schedule	CP1
GTIN	00785901157045
Nbr. of units in pkg.	1
Package weight(Lbs)	2.89 Lb(US) (1.311 kg)
Returnability	Yes
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.50 In (8.89 cm)
Package 1 width	5.90 In (14.986 cm)
Package 1 Length	8.60 In (21.844 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	6
Package 2 Weight	18.39 Lb(US) (8.342 kg)
Package 2 Height	12.50 In (31.75 cm)
Package 2 width	9.50 In (24.13 cm)
Package 2 Length	13.30 In (33.782 cm)

## Offer Sustainability

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>
REACH Regulation	 <a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	 <a href="#">Yes</a>
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>

## Contractual warranty

Warranty	18 months
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Product Life Status : **Commercialised**