# 9080LBA165106

Power distribution block, Linergy, 1 pole, 1 line, 6 load, 380A CU, 310A AL, 600 V



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

600 V AC/DC
Surface mount
1
1 line 6 load
Line 1, AWG 4500 kcmil, copper or aluminium Load 6, AWG 14AWG 2/0, copper or aluminium
Tin plated aluminium lugs
100 kA UL 508 A
-40302 °F (-40150 °C)
Phenolic block
Load lug 40 lbf.in (4.52 N.m) AWG 8 copper or aluminium Load lug 120 lbf.in (13.56 N.m) AWG 6AWG 2/0 copper or aluminium Load lug 35 lbf.in (3.95 N.m) AWG 14AWG 10 copper or aluminium Line lug 375 lbf.in (42.37 N.m) AWG 4500 kcmil copper or aluminium
Line 1.31 in (33.27 mm) Load 0.75 in (19.05 mm) top Load 1.19 in (30.23 mm) bottom
5.5 in (139.70 mm)
3.17 in (80.52 mm)
3.13 in (79.50 mm)
9080LB51

#### **Environment**

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

### Ordering and shipping details

21711-9080 LB	
CP1	
785901097372	
Yes	
US	
_	CP1 785901097372 Yes

# Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.30 in (8.382 cm)
Package 1 Width	3.10 in (7.874 cm)
Package 1 Length	5.50 in (13.97 cm)
Package 1 Weight	21.12 oz (598.742 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	2
Package 2 Height	3.50 in (8.89 cm)
Package 2 Width	5.90 in (14.986 cm)
Package 2 Length	8.90 in (22.606 cm)
Package 2 Weight	2.85 lb(US) (1.293 kg)

# 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 www.P65Warnings.ca.gov
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant E EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<sup>™</sup> China RoHS Declaration
RoHS exemption information	₫Yes

#### Contractual warranty

Warranty	18 months