# 9080LBC165208

Power distribution block, Linergy, 1 pole, 2 line, 8 load, 760A CU, 600 V



#### Main

Range	9080LB
Product	Power Distribution Block
Current Rating	760 A copper
	Product

### Complementary

Voltage Rating	600 V AC/DC	
Mounting Type	Surface mount	
Number of poles	1	
Terminals per Pole	2 line 8 load	
Wire Size	Line 8, AWG 4500 kcmil, copper Load 2, AWG 14AWG 2/0, copper	
Electrical Connection	Tin plated copper lugs	
SCCR	100 kA UL 508 A	
Ambient Air Temperature for Operation	-40302 °F (-40150 °C)	
Block Material	Phenolic block	
Terminal Tightening Torque	Load lug 40 lbf.in (4.52 N.m) AWG 8 copper Load lug 35 lbf.in (3.95 N.m) AWG 14AWG 10 copper Line lug 375 lbf.in (42.37 N.m) AWG 4500 kcmil copper Load lug 120 lbf.in (13.56 N.m) AWG 6AWG 1 copper	
Wire stripping length	Load 0.75 in (19.05 mm) top Line 1.13 in (28.70 mm) Load 1.38 in (35.05 mm) bottom	
Height	5.5 in (139.70 mm)	
Width	3.17 in (80.52 mm)	
Depth	3.13 in (79.50 mm)	
End Barrier	9080LB51	

#### Environment

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

#### Ordering and shipping details

21711-9080 LB	
CP1	
785901097631	
1	
32.00 oz (907.185 g)	
Yes	
US	
-	785901097631 1 32.00 oz (907.185 g) Yes

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.20 in (8.128 cm)
Package 1 width	3.10 in (7.874 cm)
Package 1 Length	5.50 in (13.97 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	2
Package 2 Weight	4.19 lb(US) (1.901 kg)
Package 2 Height	3.50 in (8.89 cm)
Package 2 width	5.90 in (14.986 cm)
Package 2 Length	8.80 in (22.352 cm)

### Offer Sustainability

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 Declaration
Yes
Compliant EEU RoHS Declaration
Yes
Yes
€Yes
<sup>™</sup> China RoHS Declaration

## Contractual warranty

Warranty	18 months
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