# 9080LBC365208

Power distribution block, Linergy, 3 pole, 2 line, 8 load, 760A CU, 600 V



#### Main

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

Complementary

Complementary		
Voltage Rating	600 V AC/DC	
Mounting Type	Surface mount	
Number of poles	3	
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	8.54 in (216.92 mm)	
Depth	3.13 in (79.50 mm)	
End Barrier	9080LB53	

#### Environment

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

### Ordering and shipping details

21711 - 9080 LB	
CP1	
785901097693	
1	
5.36 lb(US) (2.431 kg)	
Yes	
US	
	CP1 785901097693  1 5.36 lb(US) (2.431 kg) Yes

## Packing Units

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Unit Type of Package 1	PCE	
Package 1 Height	3.80 in (9.652 cm)	
Package 1 width	5.80 in (14.732 cm)	
Package 1 Length	8.80 in (22.352 cm)	
Unit Type of Package 2	CAR	
Number of Units in Package 2	6	
Package 2 Weight	32.92 lb(US) (14.932 kg)	
Package 2 Height	12.50 in (31.75 cm)	
Package 2 width	9.60 in (24.384 cm)	
Package 2 Length	13.00 in (33.02 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 www.P65Warnings.ca.gov
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	China RoHS Declaration

#### Contractual warranty

Warranty	18 months
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