# 9080LBA2652021

Power distribution block, Linergy, 2 pole, 2 line, 2 load, 760A CU, 620A AL, 600 V



Main		
Range	9080LB	
Product	Power Distribution Block	
Current Rating	760 A copper 620 A aluminium	

Complementary

Voltage Rating	600 V AC/DC
Mounting Type	Surface mount
Number of poles	2
Terminals per Pole	2 line 2 load
Wire Size	Line 2, AWG 4500 kcmil, copper or aluminium Load 2, AWG 4500 kcmil, copper or aluminium
Electrical Connection	Tin plated aluminium lugs
SCCR	100 kA UL 508 A
Ambient air temperature for operation	-40302 °F (-40150 °C)
Block Material	Phenolic block
Terminal Tightening Torque	Line lug 375 lbf.in (42.37 N.m) AWG 4500 kcmil copper or aluminium Load lug 375 lbf.in (42.37 N.m) AWG 4500 kcmil copper or aluminium
Wire stripping length	Line 1.38 in (35.05 mm) Load 1.38 in (35.05 mm)
Height	5.5 in (139.70 mm)
Width	5.88 in (149.35 mm)
Maximum Depth	3.13 in (79.50 mm)
End Barrier	9080LB52

### Environment

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

#### Ordering and shipping details

21711 - 9080 LB	
CP1	
00785901157069	
6	
2.64 lb(US) (1.20 kg)	
Yes	
US	
	CP1 00785901157069 6 2.64 lb(US) (1.20 kg) Yes

## Packing Units

Package 1 Height	3.50 in (8.890 cm)
Package 1 width	5.80 in (14.732 cm)
Package 1 Length	8.90 in (22.606 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 EPEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration

### Contractual warranty

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Managet	40 months
Warranty	18 months
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