# 9080LBA165212

Power distribution block, Linergy, 1 pole, 2 line, 12 load, 760A CU, 620A AL, 600 V



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

Comp	lemen	tary
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Complementary	
Voltage Rating	600 V AC/DC
Mounting Type	Surface mount
Number of poles	1
Terminals per Pole	2 line 12 load
Wire Size	Line 2, AWG 4500 kcmil, copper or aluminium Load 12, AWG 14AWG 4, 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	Load lug 35 lbf.in (3.95 N.m) AWG 14AWG 4 copper or aluminium Line lug 375 lbf.in (42.37 N.m) AWG 4500 kcmil copper or aluminium
Wire stripping length	Load 1 in (25.40 mm) bottom Line 1.63 in (41.40 mm) Load 0.63 in (16.00 mm) top
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

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

#### Ordering and shipping details

Category	21711-9080 LB	
Discount Schedule	CP1	
GTIN	785901097419	
Nbr. of units in pkg.	1	
Package weight(Lbs)	23.84 oz (675.853 g)	
Returnability	Yes	
Country of origin	US	

# 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)	

### 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
RoHS exemption information	₫Yes
China RoHS Regulation	☐ China RoHS Declaration

### Contractual warranty

Warranty	18 months
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