# 9080LBC362101

Power distribution block, Linergy, 3 pole, 150A CU, 600V, 1 line side lug, 1 load side lug



Main	
Range	9080LB
Product	Power Distribution Block
Current Rating	150 A copper
Short Circuit Current Rating	65 kA

Comple	ement	tary
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Voltage Rating	600 V AC/DC	
Mounting Type	Surface mount	
Number of poles	3	
Terminals per Pole	1 line 1 load	
Wire Size	Line 1, AWG 18AWG 1/0, copper Load 1, AWG 18AWG 1/0, 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	Line lug 50 lbf.in (5.65 N.m) AWG 6AWG 1/0 copper Line lug 40 lbf.in (4.52 N.m) AWG 8 copper Line lug 35 lbf.in (3.95 N.m) AWG 14AWG 10 copper Load lug 50 lbf.in (5.65 N.m) AWG 6AWG 1/0 copper 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	
Wire stripping length	Line 0.75 in (19.05 mm) Load 0.75 in (19.05 mm)	
Height	2.88 in (73.15 mm)	
Width	2.75 in (69.85 mm)	
Depth	1.78 in (45.21 mm)	
End Barrier	9080LB23	

#### Environment

	Certifications	UL recognized E60616 CCN XCFR2 CSA file 70361 class 6228 01 CE
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#### Ordering and shipping details

Category	21711-9080 LB	
Discount Schedule	CP1	
GTIN	785901097655	
Nbr. of units in pkg.	1	
Package weight(Lbs)	14.08 oz (399.161 g)	
Returnability	No	
Country of origin	US	

## Packing Units

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Unit Type of Package 1	PCE
Package 1 Height	1.80 in (4.572 cm)
Package 1 width	2.70 in (6.858 cm)
Package 1 Length	2.90 in (7.366 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	24
Package 2 Weight	22.25 lb(US) (10.092 kg)
Package 2 Height	7.50 in (19.05 cm)
Package 2 width	6.40 in (16.256 cm)
Package 2 Length	12.10 in (30.734 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

Warranty	18 months
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