# 9080LBC363101

Power distribution block, Linergy, 3 pole, 1 line, 1 load, 255A CU, 600 V



### Main

Range	9080LB
Product	Power Distribution Block
Current Rating	255 A copper

Complementary

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 6250 kcmil, copper Load 1, AWG 6250 kcmil, 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 375 lbf.in (42.37 N.m) AWG 6250 kcmil copper or aluminium Load lug 375 lbf.in (42.37 N.m) AWG 6250 kcmil copper or aluminium
Wire stripping length	Line 1.19 in (30.23 mm) Load 1.19 in (30.23 mm)
Height	4 in (101.60 mm)
Width	5 in (127.00 mm)
Depth	2.61 in (66.29 mm)
End Barrier	9080LB33

### Environment

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

Category	21711-9080 LB	
Discount Schedule	CP1	
GTIN	785901097679	
Returnability	Yes	
Country of origin	US	

# Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.00 in (7.62 cm)
Package 1 Width	4.40 in (11.176 cm)
Package 1 Length	5.40 in (13.716 cm)
Package 1 Weight	29.76 oz (843.682 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	16
Package 2 Height	11.30 in (28.702 cm)
Package 2 Width	9.50 in (24.13 cm)
Package 2 Length	13.40 in (34.036 cm)
Package 2 Weight	30.85 lb(US) (13.993 kg)

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

### Contractual warranty

- Contraction in an army	
Warranty	18 months