# 9080LBC263206

Power distribution block, Linergy, 1 pole, 2 line, 6 load, 350A CU, 600 V



Main	
Range	9080LB
Product	Power Distribution Block
Current Rating	350 A copper
Short Circuit Current	65 kA

Comple	ementary
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Voltage Rating	600 V AC/DC	
Mounting Type	Surface mount	
Number of poles	2	
Terminals per Pole	2 load 6 line	
Wire Size	Line 2, AWG 14AWG 2/0, copper Load 6, AWG 14AWG 4, 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 40 lbf.in (4.52 N.m) AWG 8 copper Line lug 35 lbf.in (3.95 N.m) AWG 14AWG 10 copper Line lug 120 lbf.in (13.56 N.m) AWG 6AWG 2/0 copper Load lug 35 lbf.in (3.95 N.m) AWG 14AWG 4 copper	
Wire stripping length	Load 0.38 in (9.65 mm) top Load 0.75 in (19.05 mm) bottom Line 0.75 in (19.05 mm)	
Height	4 in (101.60 mm)	
Width	3.47 in (88.14 mm)	
Depth	2.61 in (66.29 mm)	
End Barrier	9080LB32	

Rating

#### **Environment**

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

#### Ordering and shipping details

21711 - 9080 LB	
CP1	
785901157120	
1	
21.12 oz (598.742 g)	
Yes	
US	
	CP1 785901157120  1 21.12 oz (598.742 g) Yes

# Packing Units

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Unit Type of Package 1	PCE	
Package 1 Height	3.00 in (7.62 cm)	
Package 1 width	4.40 in (11.176 cm)	
Package 1 Length	5.30 in (13.462 cm)	
Unit Type of Package 2	CAR	
Number of Units in Package 2	16	
Package 2 Weight	22.32 lb(US) (10.124 kg)	
Package 2 Height	11.00 in (27.94 cm)	
Package 2 width	9.70 in (24.638 cm)	
Package 2 Length	13.60 in (34.544 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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