9080LBC163101

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



Main		
Range	9080LB	
Product	Power Distribution Block	
Current Rating	255 ∆ conner	

Complementary

Complementary	
Voltage Rating	600 V AC/DC
Mounting Type	Surface mount
Number of poles	1
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	1.94 in (49.28 mm)
Depth	2.61 in (66.29 mm)
End Barrier	9080LB31

Environment

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

Category	21711-9080 LB	
Discount Schedule	CP1	
GTIN	785901097600	
Nbr. of units in pkg.	1	
Package weight(Lbs)	11.36 oz (322.051 g)	
Returnability	No	
Country of origin	US	

Packing Units

Unit Type of Package 1	PCE	
	<u> </u>	
Package 1 Height	2.60 in (6.604 cm)	
Package 1 width	1.90 in (4.826 cm)	
Package 1 Length	4.00 in (10.16 cm)	
Unit Type of Package 2	CAR	
Number of Units in Package 2	2	
Package 2 Weight	24.80 oz (703.068 g)	
Package 2 Height	3.00 in (7.62 cm)	
Package 2 width	4.30 in (10.922 cm)	
Package 2 Length	5.30 in (13.462 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
EU RoHS Directive	Under investigation
Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	[™] China RoHS Declaration

Contractual warranty

Warranty	18 months