9080LBA2652021

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



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

Complementary

Voltage Rating	600 V AC/DC
Mounting Type	Surface mount
Number of poles	2
Terminals per Pole	2 line 2 load
Wire Size	Line 2, AWG 4500 kcmil, copper or aluminium Load 2, AWG 4500 kcmil, 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	Line lug 375 lbf.in (42.37 N.m) AWG 4500 kcmil copper or aluminium Load lug 375 lbf.in (42.37 N.m) AWG 4500 kcmil copper or aluminium
Wire stripping length	Line 1.38 in (35.05 mm) Load 1.38 in (35.05 mm)
Height	5.5 in (139.70 mm)
Width	5.88 in (149.35 mm)
Depth	3.13 in (79.50 mm)
End Barrier	9080LB52

Environment

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

Ordering and shipping details

21711 - 9080 LB	
CP1	
785901157069	
1	
2.64 lb(US) (1.198 kg)	
Yes	
US	
	CP1 785901157069 1 2.64 lb(US) (1.198 kg) Yes

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	3.50 in (8.89 cm)	
Package 1 width	5.80 in (14.732 cm)	
Package 1 Length	8.90 in (22.606 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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