9080LBA265106

Power distribution block, Linergy, 2 pole, 1 line, 6 load, 380A Cu, 310A Al, 600V



Main		
Range	9080LB	
Product	Power Distribution Block	
Current Rating	380 A copper 310 A aluminium	
Short Circuit Current Rating	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	1 line 6 load	
Wire Size	Load 1, AWG 14AWG 2/0, copper or aluminium Line 6, 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	Load lug 40 lbf.in (4.52 N.m) AWG 8 copper or aluminium Load lug 120 lbf.in (13.56 N.m) AWG 6AWG 2/0 copper or aluminium Load lug 35 lbf.in (3.95 N.m) AWG 14AWG 10 copper or aluminium Line lug 375 lbf.in (42.37 N.m) AWG 4500 kcmil copper or aluminium	
Wire stripping length	Line: 1.31 in (33.27 mm) Load: 0.75 in (19.05 mm) for top connection Load: 1.19 in (30.23 mm) for bottom connection	
Height	5.5 in (139.70 mm)	
Width	3.17 in (80.52 mm)	
Depth	3.13 in (79.50 mm)	
End Barrier	9080LB52	

Environment

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

Ordering and shipping details

Category	21711-9080 LB	
Discount Schedule	CP1	
GTIN	785901157038	
Returnability	Yes	
Country of origin	US	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.60 in (9.144 cm)
Package 1 Width	5.90 in (14.986 cm)
Package 1 Length	8.90 in (22.606 cm)
Package 1 Weight	2.43 lb(US) (1.102 kg)
	2.43 lb(03) (1.102 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

Warranty	18 months	