9080LBA361104

Power distribution block, Linergy, 3 pole, 1 line, 4 load, 115A CU, 90A AL, 600 V



Main	
Range	9080LB
Product	Miniature Power Distribution Block
Current Rating	115 A copper 90 A aluminium
Short Circuit Current Rating	65 kA

600 V AC/DC	
Surface mount	
3	
1 line 4 load	
Line 1, AWG 14AWG 2, copper or aluminium Load 4, AWG 18AWG 10, copper or aluminium	
Tin plated aluminium lugs	
100 kA UL 508 A	
-40257 °F (-40125 °C)	
Thermoplastic block	
Line lug 50 lbf.in (5.65 N.m) AWG 3AWG 2 copper or aluminium Line lug 45 lbf.in (5.08 N.m) AWG 6AWG 4 copper or aluminium Line lug 40 lbf.in (4.52 N.m) AWG 8 copper or aluminium Line lug 35 lbf.in (3.95 N.m) AWG 12AWG 10 copper or aluminium Line lug 35 lbf.in (3.95 N.m) AWG 14 copper Load lug 7 lbf.in (0.79 N.m) AWG 18AWG 10 copper	
Line 0.5 in (12.70 mm) Load 0.38 in (9.65 mm) top Load 0.63 in (16.00 mm) bottom	
2.29 in (58.17 mm)	
2.12 in (53.85 mm)	
1.62 in (41.15 mm)	
9080LB13	
0.22 lb(US) (0.10 kg)	
	Surface mount 3 1 line 4 load Line 1, AWG 14AWG 2, copper or aluminium Load 4, AWG 18AWG 10, copper or aluminium Tin plated aluminium lugs 100 kA UL 508 A -40257 °F (-40125 °C) Thermoplastic block Line lug 50 lbf.in (5.65 N.m) AWG 3AWG 2 copper or aluminium Line lug 45 lbf.in (5.08 N.m) AWG 6AWG 4 copper or aluminium Line lug 40 lbf.in (4.52 N.m) AWG 8 copper or aluminium Line lug 35 lbf.in (3.95 N.m) AWG 12AWG 10 copper or aluminium Line lug 35 lbf.in (3.95 N.m) AWG 14 copper Load lug 7 lbf.in (0.79 N.m) AWG 18AWG 10 copper Line 0.5 in (12.70 mm) Load 0.38 in (9.65 mm) top Load 0.63 in (16.00 mm) bottom 2.29 in (58.17 mm) 2.12 in (53.85 mm) 1.62 in (41.15 mm) 9080LB13

Environment

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

Category	21711-9080 LB	
Discount Schedule	CP1	
GTIN	785901097433	
Nbr. of units in pkg.	1	
Package weight(Lbs)	3.52 oz (99.79 g)	

Returnability	Yes	
Country of origin	US	
Packing Units		
Unit Type of Package 1	PCE	
-		
Package 1 Height	1.60 in (4.064 cm)	
Package 1 width	2.10 in (5.334 cm)	
Package 1 Length	2.30 in (5.842 cm)	
Offer Sustainability California proposition 65 REACh Regulation	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 Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant E EU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	€Yes	
China RoHS Regulation	☑ China RoHS Declaration	

18 months

Contractual warranty

Warranty