Power distribution block, Linergy, 1 pole, 1 line, 4 load, 175A CU, 600 V

9080LBC162104

Product availability: Stock - Normally stocked in distribution facility

Price*: 99.00 USD

Main

Man	
Range	9080LB
Product	Power Distribution Block
Current Rating	175 A copper
Short Circuit Current Rating	65 kA

Complementary

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Voltage Rating	600 V AC/DC
Mounting Type	Surface mount
Number of poles	1
Terminals per Pole	1 line 4 load
Wire Size	Line 4, AWG 14AWG 2/0, copper Load 2, 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 Line 0.75 in (19.05 mm) Load 0.88 in (22.35 mm) bottom
Height	2.88 in (73.15 mm)
Width	1.13 in (28.70 mm)
Depth	1.78 in (45.21 mm)
End Barrier	9080LB21

Environment

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

^{*} Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Ordering and shipping details

Category	21711-9080 LB
Discount Schedule	CP1
GTIN	785901097594
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.10 in (2.794 cm)
Package 1 Width	1.80 in (4.572 cm)
Package 1 Length	2.90 in (7.366 cm)
Package 1 Weight	5.44 oz (154.221 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	48
Package 2 Height	7.60 in (19.304 cm)
Package 2 Width	6.50 in (16.51 cm)
Package 2 Length	12.10 in (30.734 cm)
Package 2 Weight	17.25 lb(US) (7.824 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 EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)

Contractual warranty

Warranty 18 months

Recommended replacement(s)