

Product data sheet

Characteristics

9080LBA1652021

Power distribution block, Linergy, 1 pole, 2 line, 2 load, 760A CU, 620A AL, 600 V



Product availability: Stock - Normally stocked in distribution facility

Price*: 135.00 USD



Main

Range of Product	9080LB
Product or Component Type	Power Distribution Block
Line Rated Current	760 A copper 620 A aluminium

Complementary

[Ue] rated operational voltage	600 V AC/DC
Mounting Support	Surface mount
Number of poles	1
Number of terminals	2 line 2 load
Number of cables	Line 2, AWG 4...500 kcmil, copper or aluminium Load 2, AWG 4...500 kcmil, copper or aluminium
Electrical connection	Tin plated aluminium lugs
[Ics] rated service breaking capacity	100 KA UL 508 A
Ambient Air Temperature for Operation	-40...302 °F (-40...150 °C)
Material	Phenolic block
Connections - terminals	Line lug 375 lbf.in (42.37 N.m) AWG 4...500 kcmil copper or aluminium Load lug 375 lbf.in (42.37 N.m) AWG 4...500 kcmil copper or aluminium
Wire stripping length	Line 1.38 in (35.05 mm) Load 1.38 in (35.05 mm)
Maximum Height	5.5 in (139.70 mm)
Maximum Width	3.17 in (80.52 mm)
Maximum Depth	3.13 in (79.50 mm)
Product Compatibility	9080LB51

Environment

Product 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	00785901097396
Nbr. of units in pkg.	1
Package weight(Lbs)	1.42 Lb(US) (0.64 kg)
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.00 In (7.62 cm)
Package 1 width	3.10 In (7.874 cm)
Package 1 Length	5.50 In (13.97 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	2
Package 2 Weight	3.02 Lb(US) (1.37 kg)
Package 2 Height	3.50 In (8.89 cm)
Package 2 width	5.80 In (14.732 cm)
Package 2 Length	8.80 In (22.352 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  EU 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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Product Life Status : **Commercialised**