

# Product data sheet

Specifications

SQUARE D



Power distribution block, Linergy, 2 pole, 2 line, 12 load, 760A CU, 620A AL, 600 V

9080LBA265212

Product availability : Stock - Normally stocked in distribution facility

Price\* : 309.00 USD

## 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 12 load
Wire Size	Line 2, AWG 4...500 kcmil, copper or aluminium Load 12, AWG 14...AWG 4, copper or aluminium
Electrical Connection	Tin plated aluminium lugs
SCCR	100 kA UL 508 A
Ambient Air Temperature for Operation	-40...302 °F (-40...150 °C)
Block Material	Phenolic block
Terminal Tightening Torque	Load lug 35 lbf.in (3.95 N.m) AWG 14...AWG 4 copper or aluminium Line lug 375 lbf.in (42.37 N.m) AWG 4...500 kcmil copper or aluminium
Wire stripping length	Load 1 in (25.40 mm) bottom Line 1.63 in (41.40 mm) Load 0.63 in (16.00 mm) top
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	CE UL recognized E60616 CCN XCFR2 CSA file 70361 class 6228 01
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\* 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	785901157083
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.50 in (8.89 cm)
Package 1 Width	5.80 in (14.732 cm)
Package 1 Length	8.90 in (22.606 cm)
Package 1 Weight	2.70 lb(US) (1.225 kg)
Unit Type of Package 2	CAR
Number of Units in Package 2	6
Package 2 Height	12.80 in (32.512 cm)
Package 2 Width	9.60 in (24.384 cm)
Package 2 Length	13.20 in (33.528 cm)
Package 2 Weight	17.40 lb(US) (7.893 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)

Contractual warranty

Warranty	18 months
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Recommended replacement(s)