

Product data sheet

Specifications

SQUARE D



Power distribution block, Linergy, 3 pole, 1 line, 1 load, 150A Cu, 600V

9080LBC362101

Product availability: Stock - Normally stocked in distribution facility

Main

Range	9080LB
Product	Power Distribution Block
Current Rating	150 A copper
Short Circuit Current Rating	65 kA

Complementary

Voltage Rating	600 V AC/DC
Mounting Type	Surface mount
Number of poles	3
Terminals per Pole	1 line 1 load
Wire Size	Line 1, AWG 18...AWG 1/0, copper Load 1, AWG 18...AWG 1/0, copper
Electrical Connection	Tin plated copper lugs
SCCR	100 kA UL 508 A
Ambient Air Temperature for Operation	-40...150 °C (-40...302 °F)
Block Material	Phenolic: block
Terminal Tightening Torque	Line lug 50 lbf.in (5.6 N.m) AWG 6...AWG 1/0 copper Line lug 40 lbf.in (4.5 N.m) AWG 8 copper Line lug 35 lbf.in (4.0 N.m) AWG 14...AWG 10 copper Load lug 50 lbf.in (5.6 N.m) AWG 6...AWG 1/0 copper Load lug 40 lbf.in (4.5 N.m) AWG 8 copper Load lug 35 lbf.in (4.0 N.m) AWG 14...AWG 10 copper
Wire stripping length	Line: 0.75 in (19.05 mm) Load: 0.75 in (19.05 mm)
Height	2.88 in (73.15 mm)
Width	2.75 in (69.85 mm)
Depth	1.78 in (45.21 mm)
End Barrier	9080LB23

Environment

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

Category	US10CP121711
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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.

Discount Schedule	0CP1
GTIN	785901097655
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.80 in (4.572 cm)
Package 1 Width	2.70 in (6.858 cm)
Package 1 Length	2.90 in (7.366 cm)
Package weight(Lbs)	14.080 oz (399.161 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	24
Package 2 Height	7.50 in (19.05 cm)
Package 2 Width	6.40 in (16.256 cm)
Package 2 Length	12.10 in (30.734 cm)
Package 2 Weight	22.249 lb(US) (10.092 kg)

Contractual warranty

Warranty	18 months
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	REACH Declaration
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

Use Again

 Repack and remanufacture	
Take-back	No

Technical Illustration

Dimensions

