

Product data sheet

Specifications



Power distribution block, Linergy, 3 pole, 1 line, 1 load, 255A Cu, 600V

9080LBC363101

Product availability: Stock - Normally stocked in distribution facility

Main

Range	9080LB
Product	Power Distribution Block
Current Rating	255 A copper

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 6...250 kcmil, copper Load 1, AWG 6...250 kcmil, 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 375 lbf.in (42.4 N.m) AWG 6...250 kcmil copper or aluminium Load lug 375 lbf.in (42.4 N.m) AWG 6...250 kcmil copper or aluminium
Wire stripping length	Line: 1.19 in (30.23 mm) Load: 1.19 in (30.23 mm)
Height	4 in (101.6 mm)
Width	5 in (127 mm)
Depth	2.61 in (66.29 mm)
End Barrier	9080LB33

Environment

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

Category	US10CP121711
Discount Schedule	0CP1
GTIN	785901097679
Returnability	Yes

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Country of origin	US
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.00 in (7.620 cm)
Package 1 Width	4.40 in (11.176 cm)
Package 1 Length	5.40 in (13.716 cm)
Package weight(Lbs)	29.759 oz (843.681 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	16
Package 2 Height	11.30 in (28.702 cm)
Package 2 Width	9.50 in (24.130 cm)
Package 2 Length	13.40 in (34.036 cm)
Package 2 Weight	30.849 lb(US) (13.993 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
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Technical Illustration

Dimensions

