

# Product data sheet

Specifications



## Power distribution block, Linergy, 3 pole, 2 line, 8 load, 760A Cu, 600V

9080LBC365208

Product availability: Stock - Normally stocked in distribution facility

### Main

Range	9080LB
Product	Power Distribution Block
Current Rating	760 A copper

### Complementary

Voltage Rating	600 V AC/DC
Mounting Type	Surface mount
Number of poles	3
Terminals per Pole	2 line 8 load
Wire Size	Line 8, AWG 4...500 kcmil, copper Load 2, AWG 14...AWG 2/0, 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	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 Line lug 375 lbf.in (42.4 N.m) AWG 4...500 kcmil copper Load lug 120 lbf.in (13.6 N.m) AWG 6...AWG 1 copper
Wire stripping length	Load: 0.75 in (19.05 mm) for top connection Line: 1.13 in (28.70 mm) Load: 1.38 in (35.05 mm) for bottom connection
Height	5.5 in (139.7 mm)
Width	8.54 in (216.92 mm)
Depth	3.13 in (79.50 mm)
End Barrier	9080LB53

### Environment

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

Category	US10CP121711
Discount Schedule	0CP1

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

GTIN	785901097693
Returnability	Yes
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.80 in (9.652 cm)
Package 1 Width	5.80 in (14.732 cm)
Package 1 Length	8.80 in (22.352 cm)
Package weight(Lbs)	5.399 lb(US) (2.449 kg)
Unit Type of Package 2	CAR
Number of Units in Package 2	6
Package 2 Height	12.50 in (31.750 cm)
Package 2 Width	9.60 in (24.384 cm)
Package 2 Length	13.00 in (33.020 cm)
Package 2 Weight	32.919 lb(US) (14.932 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

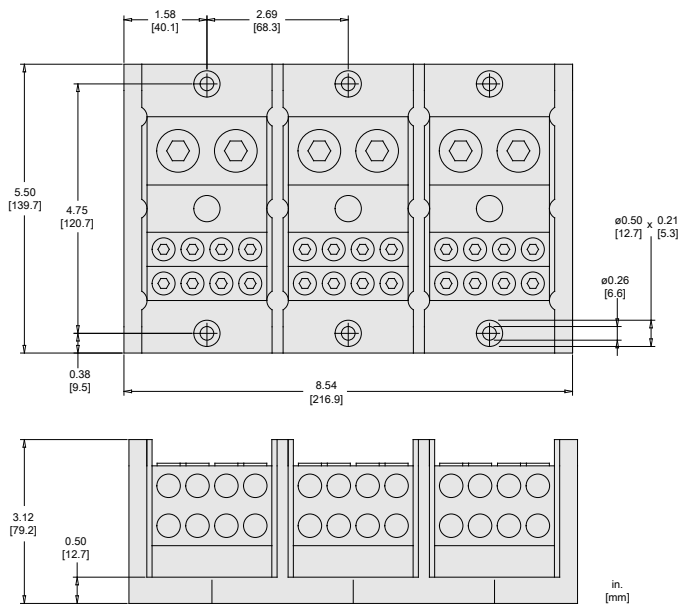
<b>Materials and Substances</b>	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
<a href="#">EU RoHS Directive</a>	Compliant
REACH Regulation	<a href="#">REACH Declaration</a>
California proposition 65	WARNING: This product can expose you to chemicals including: Lead 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>

### Use Again

<b>Repack and remanufacture</b>	
Take-back	No

Technical Illustration

Dimensions



9080LBC365208