Product data sheet

Specifications



Power distribution block, Linergy, 3 pole, 1 line, 12 load, 380A Cu, 310A Al, 600V

9080LBA365112

Discontinued on: Sep 2, 2026

Discontinued

Product availability: Stock - Normally stocked in distribution facility

Main

Range	9080LB
Product	Power Distribution Block
Current Rating	380 A copper 310 A aluminium
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 12 load
Wire Size	Line 1, 4 AWG...500 kcmil, copper or aluminium Load 12, 14 AWG...2 AWG, 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 50 lbf.in (5.6 N.m) 3 AWG...2 AWG copper or aluminium Load lug 45 lbf.in (5.08 N.m) 6 AWG...4 AWG copper or aluminium Load lug 40 lbf.in (4.5 N.m) 8 AWG copper or aluminium Load lug 35 lbf.in (4.0 N.m) 14 AWG...10 AWG copper or aluminium Line lug 375 lbf.in (42.4 N.m) 4 AWG...500 kcmil copper or aluminium
Wire stripping length	Line: 1.31 in (33.27 mm) Load: 0.75 in (19.05 mm) for top connection Load: 1.19 in (30.23 mm) for bottom connection
Height	5.5 in (139.7 mm)
Width	3.17 in (80.52 mm)
Depth	3.13 in (79.50 mm)
End Barrier	9080LB53

Environment

Certifications	CE CSA file 70361 class 6228 01 UL recognized E60616 CCN XCFR2

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

Ordering and shipping details

Category	US1CTR121254
Discount Schedule	CTR1
GTIN	785901097525
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.600 in (9.144 cm)
Package 1 Width	5.800 in (14.732 cm)
Package 1 Length	8.900 in (22.606 cm)
Package weight(Lbs)	4.041 lb(US) (1.833 kg)
Unit Type of Package 2	CAR
Number of Units in Package 2	6
Package 2 Height	9.500 in (24.130 cm)
Package 2 Width	12.700 in (32.258 cm)
Package 2 Length	13.300 in (33.782 cm)
Package 2 Weight	24.059 lb(US) (10.913 kg)

Contractual warranty

Warranty (in months)	18

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	**Free of Substances of Very High Concern above the threshold**
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

Circularity Profile	**No need of specific recycling operations**
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.**