Product data sheet

Specifications



Power distribution block, Linergy, 3 pole, 2 line, 12 load,760A Cu, 600V

9080LBC365212

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	12 line 3 load
Wire Size	Line 2, AWG 4...500 kcmil, copper Load 12, AWG 14...AWG 2, copper
Electrical Connection	Tin plated copper 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 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 50 lbf.in (5.6 N.m) AWG 2 copper Load lug 45 lbf.in (5.08 N.m) AWG 6...AWG 4 copper
Wire stripping length	Load: 1 in (25.4 mm) for bottom connection Line: 1.63 in (41.40 mm) Load: 0.63 in (16.002 mm) for top 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	UL recognized E60616 CCN XCFR2 CE CSA file 70361 class 6228 01

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	785901097709
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.700 in (9.398 cm)
Package 1 Width	5.600 in (14.224 cm)
Package 1 Length	8.800 in (22.352 cm)
Package weight(Lbs)	5.099 lb(US) (2.313 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 Longer

Lifetime extension

Repair	**No**

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

