



Power distribution block, Linergy, 1 pole, 2 line, 6 load, 350A Cu, 270A Al, 600V

9080LBA163206

Product availability: Stock - Normally stocked in distribution

Price*: 60.00 USD

Main

Range	9080LB	
Product	Power Distribution Block	
Current Rating	270 A aluminium 350 A copper	
Short Circuit Current Rating	65 kA	

Complementary

Voltage Rating	600 V AC/DC	
Mounting Type	Surface mount	
Number Of Poles	1	
Terminals Per Pole	6 load 2 line	
Wire Size	Line 2, AWG 14AWG 2/0, copper or aluminium Load 6, AWG 14AWG 4, copper or aluminium	
Electrical Connection	Tin plated aluminium lugs	
Sccr	100 kA UL 508 A	
Ambient Air Temperature For Operation	-40302 °F (-40150 °C)	
Block Material	Phenolic: block	
Terminal Tightening Torque	Line lug 40 lbf.in (4.52 N.m) AWG 8 copper or aluminium Line lug 120 lbf.in (13.56 N.m) AWG 6AWG 2/0 copper or aluminium Line lug 35 lbf.in (3.95 N.m) AWG 14AWG 10 copper or aluminium Load lug 35 lbf.in (3.95 N.m) AWG 14AWG 4 copper or aluminium	
Wire Stripping Length	Load: 0.44 in (11.18 mm) for top connection Load: 0.75 in (19.05 mm) for bottom connection Line: 1.06 in (26.92 mm)	
Height	4 in (101.60 mm)	
Width	1.94 in (49.28 mm)	
Depth	2.61 in (66.29 mm)	
End Barrier	9080LB31	

Environment

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

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

Ordering and shipping details

Category	US10CP121711
Discount Schedule	0CP1
Gtin	785901097334
Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.00 in (5.08 cm)
Package 1 Width	2.60 in (6.604 cm)
Package 1 Length	4.00 in (10.16 cm)
Package 1 Weight	8.32 oz (235.868 g)

Contractual warranty

Warranty 18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Well-being performance

Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
	Pro-active China RoHS declaration (out of China RoHS legal scope)
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