SQUARE D



Power distribution block, Linergy, 2 pole, 1 line, 4 load, 175A Cu, 135A Al, 600V

9080LBA262104

Product availability: Stock - Normally stocked in distribution

acility

Price*: 45.80 USD

Main

Range	9080LB
Product	Power Distribution Block
Current Rating	175 A copper 135 A aluminium
Short Circuit Current Rating	65 kA

Complementary

Voltage Rating	600 V AC/DC
Mounting Type	Surface mount
Number Of Poles	2
Terminals Per Pole	1 line 4 load
Wire Size	Line 4, AWG 14AWG 2/0, copper or aluminium Load 2, 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 35 lbf.in (3.95 N.m) AWG 12AWG 10 copper or aluminium Line lug 35 lbf.in (3.95 N.m) AWG 14 copper Line lug 120 lbf.in (13.56 N.m) AWG 6AWG 2/0 copper or aluminium Load lug 120 lbf.in (13.56 N.m) AWG 14AWG 4 copper
Wire Stripping Length	Line: 0.5 in (12.70 mm) Load: 0.44 in (11.18 mm) for top connection Load: 0.75 in (19.05 mm) for bottom connection
Height	2.88 in (73.15 mm)
Width	1.94 in (49.28 mm)
Depth	1.78 in (45.21 mm)
End Barrier	9080LB22

Environment

Certifications	CSA file 70361 class 6228 01	
	CE	
	III recognized E60616 CCN YCER2	

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	785901156970
Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.80 in (4.572 cm)
Package 1 Width	1.80 in (4.572 cm)
Package 1 Length	2.80 in (7.112 cm)
Package 1 Weight	5.60 oz (158.757 g)
Unit Type Of Package 2	CAR
Number Of Units In Package 2	24
Package 2 Height	7.50 in (19.05 cm)
Package 2 Width	6.50 in (16.51 cm)
Package 2 Length	12.00 in (30.48 cm)
Package 2 Weight	9.38 lb(US) (4.255 kg)

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

Well being performance		
Reach Free Of Svhc		
Mercury Free		
Rohs Exemption Information	Yes	
Reach Regulation	REACh Declaration	
Eu Rohs Directive	Compliant with Exemptions	
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.	
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	