



Power distribution block, Linergy, 2 pole, 2 line, 2 load, 620A Cu, 500A Al, 600V

9080LBA265202

Product availability: Stock - Normally stocked in distribution facility

Price*: 147.00 USD

Main

Range	9080LB
Product	Power Distribution Block
Current Rating	620 A copper 500 A aluminium

Complementary

Voltage Rating	600 V AC/DC
Mounting Type	Surface mount
Number Of Poles	2
Terminals Per Pole	2 line 2 load
Wire Size	Line 2, AWG 6350 kcmil, copper or aluminium Load 2, AWG 6350 kcmil, 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 275 lbf.in (31.07 N.m) AWG 4350 kcmil copper or aluminium Load lug 275 lbf.in (31.07 N.m) AWG 4350 kcmil copper or aluminium
Wire Stripping Length	Line: 1.06 in (26.92 mm) Load: 1.06 in (26.92 mm)
Height	5.5 in (139.70 mm)
Width	5.88 in (149.35 mm)
Depth	3.13 in (79.50 mm)
End Barrier	9080LB52

Environment

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

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.

Gtin	785901157052
Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.60 in (9.144 cm)
Package 1 Width	6.00 in (15.24 cm)
Package 1 Length	8.90 in (22.606 cm)
Package 1 Weight	2.22 lb(US) (1.007 kg)
Unit Type Of Package 2	CAR
Number Of Units In Package 2	6
Package 2 Height	12.50 in (31.75 cm)
Package 2 Width	9.60 in (24.384 cm)
Package 2 Length	13.30 in (33.782 cm)
Package 2 Weight	14.16 lb(US) (6.423 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

⊘	Reach Free Of Svhc	
⊘	Toxic Heavy Metal Free	
⊘	Mercury Free	
⊘	Rohs Exemption Information	Yes
Rea	ch Regulation	REACh Declaration
Eu F	Rohs Directive	Compliant
		EU RoHS Declaration
Chir	na Rohs Regulation	China RoHS declaration
		Pro-active China RoHS declaration (out of China RoHS legal scope)
Calif	fornia 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