9080LBC165212

Power distribution block, Linergy, 1 pole, 2 line, 12 load, 760A CU, 600 V



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	1	
Terminals per Pole	2 line 12 load	
Wire Size	Line 2, AWG 4500 kcmil, copper Load 12, AWG 14AWG 2, copper	
Electrical Connection	Tin plated copper lugs	
SCCR	100 kA UL 508 A	
Ambient Air Temperature for Operation	-40302 °F (-40150 °C)	
Block Material	Phenolic block	
Terminal Tightening Torque	Load lug 40 lbf.in (4.52 N.m) AWG 8 copper Load lug 35 lbf.in (3.95 N.m) AWG 14AWG 10 copper Line lug 375 lbf.in (42.37 N.m) AWG 4500 kcmil copper Load lug 50 lbf.in (5.65 N.m) AWG 2 copper Load lug 45 lbf.in (5.08 N.m) AWG 6AWG 4 copper	
Wire stripping length	Load 1 in (25.40 mm) bottom Line 1.63 in (41.40 mm) Load 0.63 in (16.00 mm) top	
Height	5.5 in (139.70 mm)	
Width	3.17 in (80.52 mm)	
Depth	3.13 in (79.50 mm)	
End Barrier	9080LB51	

Environment

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

Ordering and shipping details

Category	21711-9080 LB	
Discount Schedule	CP1	
GTIN	785901097648	
Nbr. of units in pkg.	1	
Package weight(Lbs)	29.60 oz (839.146 g)	
Returnability	Yes	
Country of origin	US	

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.10 in (7.874 cm)
Package 1 width	3.00 in (7.62 cm)
Package 1 Length	5.40 in (13.716 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	12
Package 2 Weight	24.88 lb(US) (11.285 kg)
Package 2 Height	12.50 in (31.75 cm)
Package 2 width	9.60 in (24.384 cm)
Package 2 Length	13.10 in (33.274 cm)

Offer Sustainability

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
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration

Contractual warranty

Warranty	18 months
varianty	10 months