

9080LBA263104

Power Distribution Block 2 Pole 1 Line 4 Load
600V 335A CU / 600V 270A AL

Product availability : Stock - Normally stocked in distribution facility



Price* : 84.00 USD



Main

Range	9080LB
Product	Power Distribution Block
Current Rating	335 A for copper cable(s) 270 A for aluminium cable(s)
Short Circuit Current Rating	65 kA

Complementary

System Voltage	600 V AC/DC
Mounting Type	Surface mount
Number of poles	2
Terminals per Pole	1 line 4 load
Wire Size	1 cable(s) AWG 14...AWG 2 (copper or aluminium) for load 4 cable(s) AWG 6...400 kcmil (copper or aluminium) for line
Electrical Connection	Tin plated aluminium lugs
SCCR	Up to 100 kA per UL 508 A
Ambient air temperature for operation	-40...302 °F
Block Material	Phenolic block
Terminal Tightening Torque	Lug 45 lbf.in for AWG 6...AWG 4 (copper or aluminium) load Lug 40 lbf.in for AWG 8 (copper or aluminium) load Lug 35 lbf.in for AWG 14 (copper) load Lug 275 lbf.in for AWG 6...350 kcmil (copper or aluminium) line Lug 50 lbf.in for AWG 2 (copper or aluminium) load Lug 35 lbf.in for AWG 12...AWG10 (copper or aluminium) load
Wire stripping length	1.06 in line connection 0.56 in top load connection 1 in bottom load connection
Height	3.38 in
Width	1.94 in

Depth	2.61 in
End Barrier	9080LB32

Environment

Certifications	CE CSA file 70361 class 6228 01 UL recognized E60616 CCN XCFR2
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Ordering and shipping details

Category	21711 - 9080 LB
Discount Schedule	CP1
GTIN	00785901156994
Nbr. of units in pkg.	1
Package weight(Lbs)	1.1300000000000001
Returnability	Y
Country of origin	US

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 0620 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including:
- - - - - Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
- - - - - More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
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