

Product data sheet

Characteristics

9080LBC165212

Power Distribution Block 1 Pole 2 Line 12 Load 600V 760A CU

Product availability : Stock - Normally stocked in distribution facility



Price* : 284.00 USD



Main

Range	9080LB
Product	Power Distribution Block
Current Rating	760 A for copper cable(s)

Complementary

System Voltage	600 V AC/DC
Mounting Type	Surface mount
Number of poles	1
Terminals per Pole	2 line 12 load
Wire Size	2 cable(s) AWG 4...500 kcmil (copper) for line 12 cable(s) AWG 14...AWG 2 (copper) for load
Electrical Connection	Tin plated copper 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 40 lbf.in for AWG 8 (copper) load Lug 35 lbf.in for AWG 14...AWG 10 (copper) load Lug 375 lbf.in for AWG 4...500 kcmil (copper) line Lug 50 lbf.in for AWG 2 (copper) load Lug 45 lbf.in for AWG 6...AWG 4 (copper) load
Wire stripping length	1 in bottom load connection 1.63 in line connection 0.63 in top load connection
Height	5.5 in
Width	3.17 in
Depth	3.13 in
End Barrier	9080LB51

Environment

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

Category	21711 - 9080 LB
Discount Schedule	CP1
GTIN	00785901097648
Nbr. of units in pkg.	2
Package weight(Lbs)	1.8500000000000001
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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