

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

## 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 <a href="#">Schneider Electric declaration of conformity</a>
REACH	Reference not containing SVHC above the threshold <a href="#">Reference not containing SVHC above the threshold</a>
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 <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

## Contractual warranty

Warranty period	18 months
-----------------	-----------