Product data sheet
Characteristics

9080LBC363206
Power distribution block, Linergy, 3 pole, 2 line, 6 load, 350A CU, 600 V



Main

Range	9080LB
Product	Power Distribution Block
Current Rating	350 A copper
Short Circuit Current Rating	65 kA

Complementary

Voltage Rating	600 V AC/DC
Mounting Type	Surface mount
Number of poles	3
Terminals per Pole	2 load 6 line
Wire Size	Line 2, AWG 14...AWG 2/0, copper Load 6, AWG 14...AWG 4, copper
Electrical Connection	Tin plated copper lugs
SCCR	100 kA UL 508 A
Ambient air temperature for operation	-40…302 °F (-40…150 °C)
Block Material	Phenolic block
Terminal Tightening Torque	Line lug 40 lbf.in (4.52 N.m) AWG 8 copper Line lug 35 lbf.in (3.95 N.m) AWG 14...AWG 10 copper Line lug 120 lbf.in (13.56 N.m) AWG 6...AWG 2/0 copper Load lug 35 lbf.in (3.95 N.m) AWG 14...AWG 4 copper
Wire stripping length	Load 0.38 in (9.65 mm) top Load 0.75 in (19.05 mm) bottom Line 0.75 in (19.05 mm)
Maximum Height	4 in (101.60 mm)
Maximum Width	5 in (127.00 mm)
Maximum Depth	2.61 in (66.29 mm)
End Barrier	9080LB33

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	00785901097549
Nbr. of units in pkg.	1
Package weight(Lbs)	1.87 lb(US) (0.85 kg)
Returnability	Yes
Country of origin	US

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This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
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Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.00 in (7.62 cm)
Package 1 width	4.40 in (11.176 cm)
Package 1 Length	5.40 in (13.716 cm)

Offer Sustainability

REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU 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