



BDBLHC165003, 3-Pole Power Distribution Block

By Burndy
Catalog # [BDBLHC165003](#)

Aluminum Power Distribution Block, 3 Pole, Run: #4 AWG-500 kcmil, Tap: #14 - 2/0 AWG, 380 Amp/Pole



Features

- VERSIPOLE Configurable Power Distribution Blocks
- Available in 3 sizes for optimization of space
- Suitable for use with aluminum or copper conductors
- Single or dual run connections
- 600V Al/Cu Rated
- High short-circuit rating up to 100kA with proper fusing
- Adders and end barriers available separate for all 3 sizes

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - RoHS Compliance	CM
Status	
Certification - cULus	No
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Copper Str Run Range	4-500
Conductor - Copper Str Run	• 4 • 3 • 2 • 1 • 1/0 • 2/0 • 3/0 • 4/0 • 250 • 300 • 350 • 400 • 450 • 500
Number Of Poles	3
Conductor - AL Str Run Range	4-500
Conductor - AL Str Run	• 4 • 3 • 2 • 1 • 1/0 • 2/0 • 3/0 • 4/0

- 250
 - 266.8
 - 300
 - 336.4
 - 350
 - 397.5
 - 400
 - 450
 - 477
 - 500
- Conductor - AL Str Tap Range 14-2/0
- Conductor - AL Str Tap
- 4
 - 3
 - 2
 - 1
 - 1/0
 - 2/0
- Conductor Type
- AL C Str-Run
 - CU C Str-Run
 - AL C Str-Tap
 - CU C Str-Tap
- Conductor - Copper Str Tap Range 14-2/0
- Conductor - Copper Str Tap
- 4
 - 3
 - 2
 - 1
 - 1/0
 - 2/0

Current

Amperage Rating	380 A
Rating - Minimum Voltage	600

Dimensions

Package Height	4.250 in
Dimension - Height mm	90.2 mm
Length	7.89 in
Dimension - Height inch	3.55
Package Weight	7.590 lb.
Dimension - Width mm	145 mm
Dimension - Width inch	5.70 in
Package Length	18.250 in
Package Width	6.100 in
Dimension - L Length Overall mm	200

Height	3.55 in
Width	4.75 in
Dimension - Length Overall	7.89
inch	
Dimensions	7.89 in x 4.75 in x 3.55 in

General

Plated	Y
Trade Name	VERSIPOLE™
UPC	781810645871
Insulation	Y
Material	Aluminum
Plating Type	Tin

UPC 12 Digit	781810645871
UPC 14 Digit GTIN	00781810645871

Logistics

Minimum Pack Quantity	1
Pallet Quantity	216
Carton Quantity	6

Operational

Temperature Rating	194° F
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Product Assets

[Catalog \[English\]](#)



A Hubbell brand