



BDALHC16500, Power Distribution Block Adder

By Burndy
Catalog # [BDALHC16500](#)

Distribution Block, High Conductive Al Body & Gas Filled Polycarbonate Insulator, #4 AWG- 500 kcmil (Run), #14 - 2/0 AWG (Tap), 380 Amps

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 Status	CM
Certification - cULus	No
UL Listed	Yes
Certification - CSA Approved	No

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	Adder
Conductor - AL Str Run Range	4-500
Conductor - AL Str Run	• 4 • 3 • 2 • 1 • 1/0 • 2/0 • 3/0 • 4/0



Conductor - AL Str Tap Range	• 250 • 266.8 • 300 • 336.4 • 350 • 397.5 • 400 • 450 • 477 • 500
Conductor - AL Str Tap	4-2/0
Conductor - Copper Str Tap Range	• 4 • 3 • 2 • 1 • 1/0 • 2/0
Conductor - Copper Str Tap	4-2/0
Conductor - Copper Str Tap	• 4 • 3 • 2 • 1 • 1/0 • 2/0

Current

Amperage Rating	380 A
Rating - Minimum Voltage	600

Dimensions

Package Height	0.000 in
Dimension - Height mm	90.2 mm
Dimension - Height inch	3.55 in
Package Weight	0.000 lb.
Dimension - Width mm	66 mm
Dimension - Width inch	2.58 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	145 mm
Dimension - Length Overall inch	5.70 in

General

Plated	N
Trade Name	VERSIPOLE™
UPC	781810645567
Insulation	Y
Material	Aluminum
Plating Type	Tin
UPC 12 Digit	781810645567
UPC 14 Digit GTIN	00781810645567

Minimum Pack Quantity	1
Pallet Quantity	960
Carton Quantity	18

Operational

Temperature Rating	194° F
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Product Assets

Logistics

[Catalog \[English\]](#)



A Hubbell brand