



BDALHC16350, Power Distribution Block Adder

By Burndy
Catalog # BDALHC16350

Highly Conductive Al Distribution Block, 310 Amp/Pole, #6 AWG-350 kcmil (Run), #14-2/0 AWG (Tap)

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	No

Conductor

Conductor - Copper Str Run Range	6-350
Conductor - Copper Str Run	• 6 • 5 • 4 • 3 • 2 • 1 • 1/0 • 2/0 • 3/0 • 4/0 • 250 • 300 • 350
Number Of Poles	Adder
Conductor - AL Str Run Range	6-350
Conductor - AL Str Run	• 6 • 4 • 3 • 2 • 1 • 1/0 • 2/0 • 3/0 • 4/0



	• 250 • 266.8 • 300 • 336.4 • 350
Conductor - AL Str Tap Range	4-2/0
Conductor - AL Str Tap	• 4 • 3 • 2 • 1 • 1/0 • 2/0
Conductor - Copper Str Tap Range	4-2/0
Conductor - Copper Str Tap	• 4 • 3 • 2 • 1 • 1/0 • 2/0

Current

Amperage Rating	310 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	781810645550
Insulation	Y
Material	Aluminum
Plating Type	Tin

UPC 12 Digit781810645550

UPC 14 Digit GTIN00781810645550

Operational

Temperature Rating194° F

Logistics

Minimum Pack Quantity1

Pallet Quantity1554

Carton Quantity18

Product Assets

[Catalog \[English\]](#)

