



BDCSHC112/01, 1-Pole Power Distribution Block

By Burndy
Catalog # BDCSHC112/01

Aluminum Distribution Block, 1 Pole, Run and Tap: #14 - 2/0
AWG, 175 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

Application

VERSI-POLE Power Distribution Blocks are designed to provide modular solutions to power distribution applications.

Specifications

Certification - UL Recognized	No
Buy American Compliant	Under Review
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor - AL Str Run Range	12-2/0
Conductor - AL Str Run	• 12 • 10 • 8 • 6 • 4 • 3 • 2 • 1 • 1/0 • 2/0
Conductor - AL Str Tap Range	12-2/0
Conductor - AL Str Tap	• 12 • 10 • 8 • 6 • 4 • 3 • 2 • 1

	• 1/0 • 2/0
Conductor - Copper Str Run Range	14-2/0
Conductor - Copper Str Run	• 14 • 12 • 10 • 9 • 8 • 7 • 6 • 5 • 4 • 3 • 2 • 1 • 1/0 • 2/0
Number Of Poles	1
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	• 14 • 12 • 10 • 9 • 8 • 7 • 6 • 5 • 4 • 3 • 2 • 1 • 1/0 • 2/0

Current

Amperage Rating	175 A
Rating - Minimum Voltage	600

Dimensions

Package Height	3.050 in
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Dimension - Height mm	71.4 mm
Dimension - Height inch	2.81 in
Package Weight	1.390 lb.
Package Length	8.000 in
Package Width	3.450 in
Dimension - L Length Overall mm	78 mm
Width	2.25 in
Length	2.91 in
Dimension - Width mm	27 mm
Dimension - Width inch	1.05 in
Height	2.81 in
Dimension - Length Overall inch	3.08 in
Dimensions	2.91 in x 2.25 in x 2.81 in

General

Trade Name	VERSIPOLE™
Insulation	Y

Plated	N
Sub Brand	VERSI-POLE
UPC	781810646151
Type	BDC
Material	Aluminum
Plating Type	Unplated
UPC 12 Digit	781810646151
UPC 14 Digit GTIN	00781810646151

Logistics

Minimum Pack Quantity	1
Pallet Quantity	3420
Carton Quantity	36

Operational

Temperature Rating	194
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Product Assets

[Catalog \[English\]](#)



A Hubbell brand