



BDBMHC162/01, 1-Pole Power Distribution Block

By Burndy
Catalog # BDBMHC162/01

Aluminum Power Distribution Block, 1 Pole, Run: #14 - 2/0 AWG, Tape: #14 - 2 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

Industrial control feeder, HVAC system and wire ways

Specifications

Certification - UL Recognized	No
Buy American Compliant	No
Certification - cULus	No
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
Conductor - AL Str Tap	• 12 • 10 • 8 • 6 • 4 • 3 • 2
Conductor - Copper Str Run Range	14-2/0
Conductor - Copper Str Run	• 14 • 12

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
Conductor - Copper Str Tap	• 14 • 12 • 10 • 9 • 8 • 7 • 6 • 5 • 4 • 3 • 2

Current

Amperage Rating	175 A
Rating - Minimum Voltage	600

Dimensions

Package Height	0.000 in
Dimension - Height mm	82.6 mm
Dimension - Height inch	3.25 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	127 mm
Width	3.88 in
Length	1.85 in
Dimension - Width mm	47 mm
Dimension - Width inch	1.85 in

Height	3.25 in	Plating Type	Tin
Dimension - Length Overall inch	5.00 in	UPC 12 Digit	781810645789
Dimensions	1.85 in x 3.88 in x 3.25 in	UPC 14 Digit GTIN	00781810645789
General		Logistics	
Product Family	Power Connectors>Power Distribution Blocks	Minimum Pack Quantity	1
Trade Name	VERSIPOLE™	Pallet Quantity	1
Insulation	Y	Carton Quantity	18
Plated	Yes	Operational	
Sub Brand	VERSI-POLE	Temperature Rating	194
Product Type	Mechanical	Product Assets	
UPC	781810645789	Catalog [English]	
Type	BDB		
Material	Aluminum		

