



BDBMHC145003, 3-Pole Power Distribution Block

By Burndy
Catalog # [BDBMHC145003](#)



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

Application

Industrial control feeder, HVAC system and wire ways

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - RoHS Compliance	CM
Status	
Certification - cULus	No
EU RoHS Indicator	Yes
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	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	12-2/0
Conductor - AL Str Tap	• 12 • 10 • 8 • 6 • 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	• 14 • 12 • 10 • 9 • 8 • 7 • 6 • 5 • 4 • 3 • 2 • 1 • 1/0 • 2/0

Current

Amperage Rating	380 A	Plated	Y
Rating - Minimum Voltage	600	Trade Name	VERSIPOLE™
Dimensions		Sub Brand	VERSI-POLE
		UPC	781810645772
	Package Height	Type	BDB
	Dimension - Height mm	Insulation	Y
	Length	Material	Aluminum
	Dimension - Height inch	Plating Type	Tin
	Package Weight	UPC 12 Digit	781810645772
	Dimension - Width mm	UPC 14 Digit GTIN	00781810645772
	Dimension - Width inch	Logistics	
	Package Length		
	Package Width		
	Dimension - L Length Overall mm		
	Height		
	Width		
	Dimension - Length Overall inch		
	Dimensions		
		Pallet Quantity	336
		Carton Quantity	6
		Operational	
		Temperature Rating	194
		Product Assets	
		Catalog [English]	

General

