BDBMHC145003, 3-Pole Power Distribution Block



By Burndy
Catalog # BDBMHC145003

Terminal block covers, AWG 4 - 500 kcmil (Run), AWG 14 - 2/0 (Tap), Power Distribution Block

Features

- VERSIPOLE Confirgurable 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

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

Conductor

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 Run Range	4-500
Conductor - AL Str Tap	12;10;8;6;4;3;2;1;1/0;2/0
Conductor - AL Str Tap Range	12-2/0
Conductor - Copper Str Run	4;3;2;1;1/0;2/0;3/0;4/0;250;300;350;400;450;500
Conductor - Copper Str Run Range	4-500
Conductor - Copper Str Tap	14;12;10;9;8;7;6;5;4;3;2;1;1/0;2/0
Conductor - Copper Str Tap Range	14-2/0
Conductor Type	AL C Str-Run;CU C Str-Run;AL C Str-Tap;CU C Str-Tap

Configuration

Number Of Poles	3

Current

Rating - Minimum Voltage	600
Amperage Rating	380 A

Dimensions

Dimension - L Length Overall mm	127 mm
Dimension - Height inch	3.25 in
Dimension - Height mm	82.6 mm
Width	3.88 in
Dimension - Width inch	5.28 in
Dimension - Width mm	134 mm
Length	5.28 in
Dimension - Length Overall inch	5.00 in
Height	3.25 in
Dimensions	5.28 in x 3.88 in x 3.25 in

General

Trade Name	VERSIPOLE™
Insulation	Y
Sub Brand	VERSI-POLE
Plated	Y
Type	BDB
UPC 12 Digit	781810645772
UPC 14 Digit GTIN	00781810645772
Material	Aluminum
Plating Type	Tin
UPC	781810645772

Logistics

Minimum Pack Quantity	1
Carton Quantity	6
Pallet Quantity	336

Operational

Temperature Rating	194

Product Assets

Catalog [English]

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