

BDB165003, Power Distribution Block

By Burndy
Catalog # BDB165003



POWER DISTRIBUTION BLOCKS.

General

Catalog Number	BDB165003
Insulation	Y
Insulation Type	Thermoplastic
Material	Aluminum
Number Of Poles	3
Plated	Y
Plating Type	Tin
Temperature Rating	194° F
Trade Name	VERSIPOLE™
UPC	781810115213
UPC 12 Digit	7818101152133

Dimensions

Dimension - Height mm	0 mm
Dimension - L Length Overall mm	199
Dimension - Length Overall inch	7.81

Electrical Ratings

Amperage Rating	380 A
Rating - Minimum Voltage	600

Conductor Related

Conductor - AL Str Run	4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;266 kcmil;300 kcmil;336 kcmil;350 kcmil;397 kcmil;400 kcmil;450 kcmil;477 kcmil;500 kcmil
Conductor - AL Str Run Range	4 AWG-500 kcmil
Conductor - AL Str Tap	8 AWG;6 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG
Conductor - AL Str Tap Range	8 AWG-2/0 AWG
Conductor - Copper Str Run	4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG;3/0

Conductor - Copper Str Run Range	4 AWG-500 kcmil
Conductor - Copper Str Tap	14 AWG;12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG
Conductor - Copper Str Tap Range	14 AWG-2/0 AWG
Conductor Type	<ul style="list-style-type: none"> • AL C Str-Run • CU C Str-Run • AL C Str-Tap • CU C Str-Tap

Certifications And Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Listed Direct Burial	No
Certification - UL Recognized	Yes
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	No

Logistics

Minimum Pack Quantity	1
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Product Assets

- [3D Models - BDB165003_MODEL-PDF](#)
- [3D Models - BDB165003_MODEL-STEP](#)
- [3D Models - BDB165003_MODEL-IGES](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR_BDB_LineArt](#)
- [Sales Drawings - 50031053](#)
- [Specifications - BDB165003](#)