



BDBLHC245003, 3-Pole Power Distribution Block

By Burndy
Catalog # [BDBLHC245003](#)

Terminal block covers, AWG 4 - 500 kcmil (Run), AWG 6 - 4/0 (Tap), Power Distribution Block.



Application

Industrial control feeder, HVAC system and wire ways

General

EU RoHS Indicator	Yes
Insulation	Y
Material	Aluminum
Number Of Poles	3
Plated	Y
Plating Type	Tin
Sub Brand	VERSI-POLE
Temperature Rating	194° F
Trade Name	VERSIPOLE™
Type	BDB
UPC	781810646014
UPC 12 Digit	7818106460144

Dimensions

Dimension - Height inch	3.55
Dimension - L Length Overall mm	200
Dimension - Length Overall inch	7.89
Dimension - Width inch	5.70 in
Dimension - Width mm	145 mm

Electrical Ratings

Amperage Rating	760 A
Rating - Minimum Voltage	600

Conductor Related

Conductor - AL Str Run	4;3;2;1;1/0;2/0;3/0;4/0;250;266.8;300;336.4
Conductor - AL Str Run Range	4-500
Conductor - AL Str Tap	6;4;3;2;1;1/0;2/0;3/0;4/0
Conductor - AL Str Tap Range	6-4/0
Conductor - Copper Str Run	4;3;2;1;1/0;2/0;3/0;4/0;250;300;350;400;450
Conductor - Copper Str Run Range	4-500
Conductor - Copper Str Tap	6;5;4;3;2;1;1/0;2/0;3/0;4/0
Conductor - Copper Str Tap Range	6-4/0
Conductor Type	• 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 Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	6
Minimum Pack Quantity	1

Product Assets

[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - 50018991](#)



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