



BDBLCS6V3, 3-Pole Flex Rated Power Distribution Block

By Burndy
Catalog # [BDBLCS6V3](#)

Distribution block, Three pole Open Style 4 AWG-500 Kcmil (Run), Tap 4 AWG-500 Kcmil (Tap).

Features

- AL9CU dual rated for use with copper and aluminum conductors
- Range taking designs accommodate wire sizes up to 535 DLO and can support 1 or 2 run conductors and up to 12 taps for secondary circuits
- Allow for panel mounting, medium and large sizes also allow for DIN rail mounting
- Finger-Safe style are provided with translucent polycarbonate top covers and end plates permitting easy visual inspection, provide IEC 605219 IP-20 Rating
- Base and side barriers of glass-reinforced nylon 6/6 for extra durability and excellent insulating properties
- UL94 flammability rating of VO

Application

VERSI-POLE Power Distribution Blocks are designed to provide modular solutions to power distribution applications.

General

Catalog Number	BDBLCS6V3
Connector Type	Power Distribution Block
EU RoHS Indicator	Yes
Insulation	Y
Material	Aluminum
Number Of Poles	3
Plated	Y
Plating Type	Tin
Sub Brand	VERSIPOLE
Temperature Rating	194° F
Trade Name	VERSIPOLE™
Type	BDB
UPC	781810676202
UPC 14 Digit GTIN	00781810676202

Dimensions

Dimension - Height inch	4.15
Dimension - Height mm	0 mm



Dimension - L Length Overall mm	231
Dimension - Length Overall inch	9.09

Electrical Ratings

Amperage Rating	760 A
Rating - Minimum Voltage	600
Voltage - Maximum	600 V

Conductor Related

Conductor - AL Str Run Range	4 AWG - 500 kcmil
Conductor - AL Str Tap Range	4 AWG - 500 kcmil
Conductor - Copper Str Run Range	4 AWG - 500 kcmil
Conductor - Copper Str Tap Range	4 AWG - 500 kcmil
Conductor Type	• AL C Str-Run • CU C Str-Run • AL C Str-Tap • CU C Str-Tap

Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
Certification - cULus	Yes
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	2
Minimum Pack Quantity	1
Pallet Quantity	144

Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - 50059695](#)
[Specifications - BDBLCS6V3](#)

