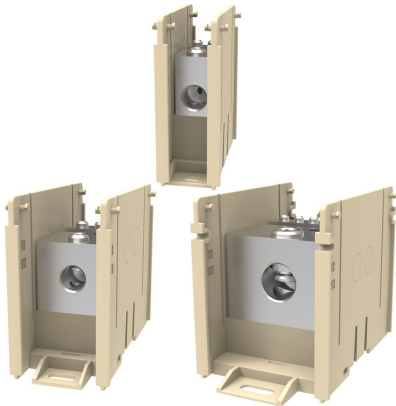




BDBLCS6VA, Flex Rated Power Distribution Block Adder

By Burndy
Catalog # [BDBLCS6VA](#)

Distribution block, 4 AWG-500 Kcmil (Run& 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.

Specifications

Standards - RoHS Compliance	CM
Status	
Certification - cULus	Yes
EU RoHS Indicator	Yes
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Run Range	4 AWG - 500 kcmil
Conductor - AL Str Run Range	4 AWG - 500 kcmil
Conductor - AL 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
Conductor - Copper Str Tap Range	4 AWG - 500 kcmil

Configuration

Connector Type	Power Distribution Block
----------------	--------------------------

Current

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

Dimensions

Package Height	0.000 in
Dimension - Height mm	0 mm
Dimension - Height inch	4.12
Package Weight	0.000 lb.
Dimension - Width mm	77 mm
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	141
Dimension - Length Overall inch	5.54

General

Plated	Y
Trade Name	VERSIPOLE™
Sub Brand	VERSI-POLE
UPC	621945448957
Type	BDC
Insulation	Y
Material	Aluminum
Plating Type	Tin
UPC 12 Digit	621945448957
UPC 14 Digit GTIN	00621945448957

Logistics

Pallet Quantity	720
Carton Quantity	1

Operational

Temperature Rating	194° F
--------------------	--------

Product Assets

[Catalog \[English\]](#)
[Installation Manual \[English\]](#)