

# BDBLCS3A3, 3-Pole Flex Rated Power Distribution Block

By Burndy Catalog # BDBLCS3A3

Distribution block, Three pole Open Style 6 AWG- 350 Kcmil (Run), 14-4 AWG (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

#### General

Application

VERSI-POLE Power

Distribution Blocks are

designed to provide modular

solutions to power distribution
applications.

Catalog Number

BDBLCS3A3

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 781810676325 UPC 12 Digit 7818106763255

### **Dimensions**

Dimension - Height inch 4.15
Dimension - L Length Overall 231
mm
Dimension - Length Overall 9.09
inch

#### **Electrical Ratings**

Amperage Rating 310 A
Rating - Minimum Voltage 600
Voltage - Maximum 600 V

#### **Conductor Related**

Conductor - AL Str Run Range 6 AWG - 350 kcmil
Conductor - AL Str Tap Range 14 AWG - 4 AWG
Conductor - Copper Str Run 6 AWG - 350 kcmil
Range
Conductor - Copper Str Tap 14 AWG - 4 AWG
Range
Conductor Type AL C Str-Run
CU C Str-Run
AL C Str-Tap
CU C Str-Tap

#### **Certifications And Compliance**

Certification - CSA Approved No
Certification - cULus Yes
Standards - RoHS Compliance CM

Status

## Logistics

Carton Quantity 2 Pallet Quantity 144

#### **Product Assets**

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Catalogs - BURNDY Master Catalog - Section A - Mechanical Customer Notices - Prop 65 Notice Interactive Catalog - BURNDY Full-Line Digital Catalog Sales Drawings - 50059695

