



# BDBMCS5F3FS, 3-Pole Flex Rated Finger-Safe Pwr Dist Block

By Burndy  
Catalog # [BDBMCS5F3FS](#)

Aluminum Power Distribution Block, Finger Safe Style, 3 Pole,  
Run: #4 AWG - 500 kcmil (B,C,H,I,K, 535 DLO), Tap: #14 - 2 AWG,  
380 Amp/Pole

## 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

## Specifications

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

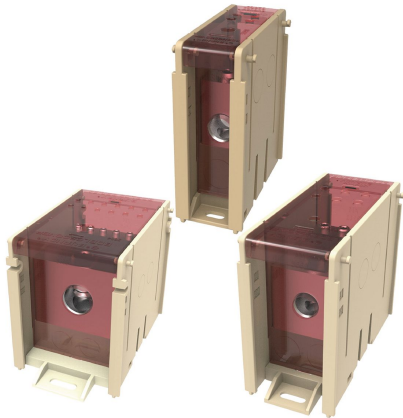
## Conductor

|                |                                                                                                                                     |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Conductor Type | <ul style="list-style-type: none"><li>• AL C Str-Run</li><li>• CU C Str-Run</li><li>• AL C Str-Tap</li><li>• CU C Str-Tap</li></ul> |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------|

## Configuration

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

## Current



|                          |       |
|--------------------------|-------|
| Rating - Minimum Voltage | 600   |
| Voltage - Maximum        | 600 V |

## Dimensions

|                       |           |
|-----------------------|-----------|
| Package Height        | 0.000 in  |
| Dimension - Height mm | 0 mm      |
| Length                | 5.71 in   |
| Package Weight        | 0.000 lb. |
| Package Length        | 0.000 in  |
| Package Width         | 0.000 in  |
| Height                | 4.52 in   |

## General

|                   |                |
|-------------------|----------------|
| Plated            | Y              |
| Trade Name        | VERSIPOLE™     |
| UPC               | 781810676974   |
| Insulation        | Y              |
| Material          | Aluminum       |
| Plating Type      | Tin            |
| UPC 12 Digit      | 781810676974   |
| UPC 14 Digit GTIN | 00781810676974 |

## Logistics

|                       |     |
|-----------------------|-----|
| Minimum Pack Quantity | 1   |
| Pallet Quantity       | 384 |
| Carton Quantity       | 4   |

## Operational

|                    |     |
|--------------------|-----|
| Temperature Rating | 194 |
|--------------------|-----|

## Product Assets

[Catalog \[English\]](#)