



BDBLHC226002, 2-Pole Power Distribution Block

By Burndy  
Catalog # BDBLHC226002

Aluminum Power Distribution Block, 2 Pole, Run and Tap: #2  
AWG - 600 kcmil, 840 Amp/Pole

Features

- VERSIPOLE Configurable Power Distribution Blocks
- Available in 3 sizes for optimization of space
- Suitable for use with aluminum or copper conductors
- Single or dual run connections
- 600V Al/Cu Rated
- High short-circuit rating up to 100kA with proper fusing
- Adders and end barriers available separate for all 3 sizes

Specifications

|                               |     |
|-------------------------------|-----|
| Certification - ETL           | No  |
| Certification - UL Recognized | No  |
| Standards - RoHS Compliance   | CM  |
| Status                        |     |
| Certification - cULus         | No  |
| UL Listed                     | Yes |
| Certification - CSA Approved  | Yes |

Conductor

|                                  |                                                                                                                                                                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Conductor - Copper Str Run Range | 2-600                                                                                                                                                                                                                                   |
| Conductor - Copper Str Run       | <ul style="list-style-type: none"><li>• 2</li><li>• 1</li><li>• 1/0</li><li>• 2/0</li><li>• 3/0</li><li>• 4/0</li><li>• 250</li><li>• 300</li><li>• 350</li><li>• 400</li><li>• 450</li><li>• 500</li><li>• 550</li><li>• 600</li></ul> |
| Number Of Poles                  | 2                                                                                                                                                                                                                                       |
| Conductor - AL Str Run Range     | 2-600                                                                                                                                                                                                                                   |
| Conductor - AL Str Run           | <ul style="list-style-type: none"><li>• 2</li><li>• 1</li><li>• 1/0</li><li>• 2/0</li><li>• 3/0</li><li>• 4/0</li><li>• 250</li><li>• 266.8</li></ul>                                                                                   |

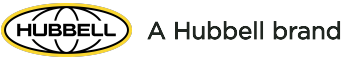
|                                  |                                                                                                                                                                                                                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Conductor - AL Str Tap Range     | <ul style="list-style-type: none"><li>• 300</li><li>• 336.4</li><li>• 350</li><li>• 397.5</li><li>• 400</li><li>• 450</li><li>• 477</li><li>• 500</li><li>• 550</li><li>• 556.5</li><li>• 600</li></ul>                                                                                                               |
| Conductor - AL Str Tap           | <ul style="list-style-type: none"><li>• 2</li><li>• 1</li><li>• 1/0</li><li>• 2/0</li><li>• 3/0</li><li>• 4/0</li><li>• 250</li><li>• 266.8</li><li>• 300</li><li>• 336.4</li><li>• 350</li><li>• 397.5</li><li>• 400</li><li>• 450</li><li>• 477</li><li>• 500</li><li>• 550</li><li>• 556.5</li><li>• 600</li></ul> |
| Conductor - Copper Str Tap Range | 2-600                                                                                                                                                                                                                                                                                                                 |
| Conductor - Copper Str Tap       | <ul style="list-style-type: none"><li>• 2</li><li>• 1</li><li>• 1/0</li><li>• 2/0</li><li>• 3/0</li><li>• 4/0</li><li>• 250</li><li>• 300</li><li>• 350</li><li>• 400</li><li>• 450</li><li>• 500</li><li>• 550</li><li>• 556.5</li><li>• 600</li></ul>                                                               |

Current

|                          |       |
|--------------------------|-------|
| Amperage Rating          | 840 A |
| Rating - Minimum Voltage | 600   |

Dimensions

|                                 |                             |
|---------------------------------|-----------------------------|
| Package Height                  | 0.000 in                    |
| Dimension - Height mm           | 90.2 mm                     |
| Length                          | 5.31 in                     |
| Dimension - Height inch         | 3.55                        |
| Package Weight                  | 0.000 lb.                   |
| Dimension - Width mm            | 145 mm                      |
| Dimension - Width inch          | 5.70 in                     |
| Package Length                  | 0.000 in                    |
| Package Width                   | 0.000 in                    |
| Dimension - L Length Overall mm | 135                         |
| Height                          | 3.55 in                     |
| Width                           | 4.75 in                     |
| Dimension - Length Overall inch | 5.73                        |
| Dimensions                      | 5.31 in x 4.75 in x 3.55 in |



A Hubbell brand

General

|                   |                |
|-------------------|----------------|
| Plated            | N              |
| Trade Name        | VERSIPOLE™     |
| UPC               | 781810651995   |
| Insulation        | Y              |
| Material          | Aluminum       |
| Plating Type      | Tin            |
| UPC 12 Digit      | 781810651995   |
| UPC 14 Digit GTIN | 00781810651995 |

Logistics

|                       |   |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
| Pallet Quantity       | 1 |
| Carton Quantity       | 9 |

Operational

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

Product Assets

[Catalog \[English\]](#)