

# **BDBLCS13LA3DW, Large Flex Rated Lay-in Style Power Distribution Block**

By Burndy Catalog # BDBLCS13LA3DW

BURNDY<sup>®</sup> VERSIPOLE<sup>™</sup> Aluminum Lay-in Distribution blocks. 600 Volt Rated; Listed to UL1953. Allows for continous Run Conductors. Acceptable for Panel mouting or DIN Rail mouting for medium and large sizes. Rated for use with code and flex conductor without requireing ferrules. AL9CU dual rated for use with copper and aluminum conductors. Supplied with Black Cover.

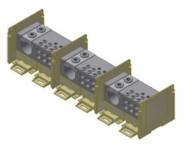
# **Features**

- Accommodates both Flex and code conductors
- cULus listed to UL1953
- AL9CU Listed for Aluminum or Copper Conductor
- 100kA SCCR rating with correct fusing

### General

| Connector Type               | Power Distribution Block |
|------------------------------|--------------------------|
| Item Type                    | Μ                        |
| Material                     | Aluminum                 |
| Material - Base              | NYLON 6/6                |
| Material - Mounting Hardware | Stainless steel          |
| Material Type - Screw        | Tin plated Aluminum      |
| Number Of Poles              | 3                        |
| UPC                          | 621945553743             |
| UPC 12 Digit                 | 621945553743             |
| Dimensions                   |                          |

| Height | 4.1 in   |
|--------|----------|
| Length | 17.84 in |



# **Electrical Ratings**

| Amperage Rating | 545   |
|-----------------|-------|
| Voltage Rating  | 600 V |

### **Conductor Related**

| Conductor - Copper DLO Size<br>Range   | Run - 1111 Kcmil, Tap - # 14 - #<br>4 Awg |
|--|---|
| Conductor - Copper Flex H<br>Run Range | 750 - 1000 Flex                           |
| Conductor - Copper Flex H<br>Tap Range | # 14 - # 4 Awg Flex                       |
| Conductor - Copper Flex I Run<br>Range | 750 - 1000 Flex                           |
| Conductor - Copper Flex I Tap<br>Range | # 14 - # 4 Awg Flex                       |
| Conductor - Copper Flex K<br>Run Range | 750 - 1000 Flex                           |
| Conductor - Copper Flex K<br>Tap Range | # 14 - # 4 Awg Flex                       |
| Conductor - Copper Str Run             | 750 - 1000 Kcmil                          |
| Conductor - Copper Str Tap             | # 14 - # 4 Awg                            |

# **Product Assets**

Catalogs - Full Line BURNDY Catalog Sales Drawings - 50101541

