

BDBLCS5K1, 1-Pole Flex Rated Power Distribution Block

By Burndy Catalog # BDBLCS5K1

Distribution block, One pole Open Style 4 AWG-500 Kcmil (Run), 14-2/0 AWG (Tap), Hole layout-1(Run)/6(Tap).

Application

VERSI-POLE Power Distribution Blocks are designed to provide modular solutions to power distribution applications.

General

Catalog Number BDBLCS5K1

Connector Type Power Distribution Block

EU RoHS Indicator Yes Insulation Y

Material Aluminum

Number Of Poles 1
Plated Y
Plating Type Tin

Sub Brand VERSIPOLE Temperature Rating 194° F Trade Name VERSIPOLE $^{\text{TM}}$

Type BDB

UPC 781810675656 UPC 12 Digit 7818106756566

Dimensions

Dimension - Height inch 4.15

Dimension - Height mm 0 mm

Dimension - L Length Overall 83

mm

Dimension - Length Overall 3.25

inch

Electrical Ratings

Amperage Rating 380 A Voltage - Maximum 600 V



Conductor Related

Conductor - AL Str Run Range 4 AWG - 500 kcmil Conductor - AL Str Tap Range 14 AWG - 2/0 AWG Conductor - Copper Str Run 4 AWG - 500 kcmil Range

Conductor - Copper Str Tap

Range

Conductor Type

14 AWG - 2/0 AWG

AL C Str-RunCU C Str-Run

AL C Str-Tap

• CU C Str-Tap

Certifications And Compliance

Buy American Compliant Yes
Certification - CSA Approved No
Certification - cULus Yes
Standards - RoHS Compliance CM

Status

Logistics

Carton Quantity 1
Minimum Pack Quantity 1
Pallet Quantity 720

Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice

Interactive Catalog - BURNDY Full-Line Digital Catalog

Sales Drawings - 50059695 Specifications - BDBLCS5K1

