

BDALHC22500, Power Distribution Block Adder

By Burndy
Catalog # [BDALHC22500](#)



Versipole, AWG 4 - 500 kcmil (Run), AWG 4 - 500 kcmil (Tap).

Application

Industrial control feeder, HVAC system and wire ways

General

Catalog Number	BDALHC22500
EU RoHS Indicator	Yes
Installation Torque Recommended in-lb	500 in-lb
Insulation	Y
Material	Aluminum
Number Of Poles	Adder
Plated	N
Plating Type	Tin
Sub Brand	VERSI-POLE
Temperature Rating	194° F
Trade Name	VERSIPOLE™
Type	BDA
UPC	781810645598
UPC 12 Digit	7818106455988

Dimensions

Dimension - Height inch	3.55 in
Dimension - Height mm	90.2 mm
Dimension - L Length Overall mm	145 mm
Dimension - Length Overall inch	5.70 in
Dimension - Width inch	2.58 in
Dimension - Width mm	66 mm

Electrical Ratings

Amperage Rating	760 A
Rating - Minimum Voltage	600

Conductor Related

Conductor - AL Str Run	4;3;2;1;1/0;2/0;3/0;4/0;250;266.8;300;336
Conductor - AL Str Run Range	4-500
Conductor - AL Str Tap	4;3;2;1;1/0;2/0;3/0;4/0;250;266.8;300;336
Conductor - AL Str Tap Range	4-500
Conductor - Copper Str Run	4;3;2;1;1/0;2/0;3/0;4/0;250;300;350;400;4
Conductor - Copper Str Run Range	4-500
Conductor - Copper Str Tap	4;3;2;1;1/0;2/0;3/0;4/0;250;300;350;400;4
Conductor - Copper Str Tap Range	4-500

Certifications And Compliance

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

Logistics

Carton Quantity	18
Minimum Pack Quantity	1

Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Product Cross Section Image\(s\) - BUR_VERSIPOLE_Large_Lineart](#)
[Sales Drawings - 50020385](#)
[Specifications - BDALHC22500](#)