

## FT3B500, Power Distribution Block

By Burndy  
Catalog # [FT3B500](#)

Power Distribution Block, Max. 2 Wires per Phase, 400-500 kcmil (Run), 6 AWG-500 kcmil (Tap).



### General

Catalog Number	FT3B500
Connector Type	Power Distribution Block
Hex Size	3/8
Installation Torque	375 LBS/in
Recommended in-lb	
Material	Aluminum
Temperature Rating	194
Trade Name	U-BLOK™
UPC	781810113530
UPC 12 Digit	7818101135300

### Dimensions

Dimension - Height fraction	4-1/8
Dimension - Height inch	4.13 in
Dimension - L Length Overall mm	149 mm
Dimension - Length Overall inch	5.88 in
Dimension - Width fraction	3-7/8 in
Dimension - Width inch	3.88 in
Dimension - Width mm	99 mm
Weight	2.125 lb

### Electrical Ratings

Rating - Minimum Voltage	600
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### Conductor Related

Conductor - AL Str Run Range	400-500 Kcmil
Conductor - AL Str Tap Range	6-500 kcmil
Conductor - Copper Str Run Range	400-500 Kcmil
Conductor - Copper Str Tap Range	6-500 kcmil
Number of Conductors	2

### Certifications And Compliance

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

### 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\\_u-blok\\_la](#)  
[Sales Drawings - sd210528-01](#)



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