

# BPD4500, Aluminum - Multiple Outlet Connector (Power Distribution Block)



By Burndy  
Catalog # BPD4500

Al Alloy 6061-T6 Power Distribution Block, 4 Conductors, #2 AWG - 500 kcmil Al/Cu, 600 V.

## General

Catalog Number	BPD4500
Connector Type	Power Distribution Block
Insulation	Y
Insulation Type	Plastisol
Material	Aluminum Alloy
Plated	Y
Plating Type	Tin
UPC	781810601471
UPC 12 Digit	7818106014711

## Dimensions

Dimension - B Length fraction	1-17/27 in
Dimension - B Length inch	1.63 in
Dimension - Pad Width inch	1 in

## Conductor Related

Conductor - AL Str Size	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;266 kcmil;300 kcmil;336 kcmil;350 kcmil;397 kcmil;400 kcmil;450 kcmil;477 kcmil;500 kcmil
Conductor - AL Str Size Range	2 AWG-500 kcmil

Conductor - Copper Str Size	2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
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Conductor - Copper Str Size Range	2 AWG-500 kcmil
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## Certifications And Compliance

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

## Logistics

Minimum Pack Quantity	6
Pallet Quantity	18

## 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\\_A6FBPD\\_LineArt](#)
- [Specifications - BPD4500](#)