



**KAPO500R, Wire range: 4/0 -500 kcmil, Torque: 400-600 N lb.**

By Burndy  
Catalog # [KAPO500R](#)

Wire range: 4/0 -500 kcmil, Torque: 400-600 N lb.



**Features**

- AL9CU Dual Rated for both copper an aluminum conductor
- Listed to UL Wire Connector Standard UL486A-486B
- Rated for use with Fine Strand Conductor
- 600 Volt Rated
- Range Taking conductor port
- Plastisol insulated covers provided with each connector

**Application**

Terminate "upsized" conductor and/or fine strand conductor into mechanical connectors found in molded case circuit breakers, panel board equipment, and other switchgear.

**General**

Catalog Number	KAPO500R
Connector Type	Offset
Material	Aluminum
Type	<ul style="list-style-type: none"><li>• 4/0 -500 kcmil Mechanical Pin Adaptor</li><li>• Off-Centered Pin</li></ul>
UPC	621945554177

**Dimensions**

Dimensions	2.92 in x 1.68 in x 2.43 in
Height	2.43 in
Length	2.92 in
Outside Diameter	1.5
Width	1.68 in

**Electrical Ratings**

Amperage Rating	430
Voltage Rating	600 V

**Conductor Related**

Conductor - AL Str Size Range	4/0 -500 kcmil
Conductor - Copper DLO Size Range	4/0 -500 kcmil
Conductor - Copper Flex H Size Range	4/0 -500 kcmil
Conductor - Copper Flex I Size Range	4/0 -500 kcmil
Conductor - Copper Flex K Size Range	4/0 -500 kcmil
Conductor - Copper Str Run	4/0 -500 kcmil
Conductor - Copper Str Size Range	4/0 -500 kcmil
Conductor Size	4/0 AWG-500 KCMIL

**Logistics**

Carton Quantity	25
Pallet Quantity	2250

**Product Assets**

[Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)  
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Specifications - KAPO500R Specification Sheet French](#)  
[Specifications - KAPO500R Specification Sheet English](#)