

KAP500R

by Burndy
Catalog ID: KAP500R

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

- 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



Product Details

General

Application	Terminate "upsized" conductor and/or fine strand conductor into mechanical connectors found in molded case circuit breakers, panel board equipment, and other switchgear.
Type	• 4/0 -500 kcmil Mechanical Pin Adaptor • Centered Pin
UPC	621945554146

Dimensions

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