



KAP250R, Wire range: 2 -250 kcmil, Torque: 180-300 N lb.

By Burndy
Catalog # [KAP250R](#)

Wire range: 2 -250 kcmil, Torque: 180-300 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
- Platisol 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	KAP250R
Connector Type	Center Formed Adapter
Material	Aluminum
Type	<ul style="list-style-type: none">• 2 -250 kcmil Mechanical Pin Adaptor• Centered Pin
UPC	621945554122

Dimensions

Dimensions	2.47 in x 1.43 in x 1.81 in
Height	1.81 in
Length	2.47 in
Outside Diameter	1.25
Width	1.43 in



Electrical Ratings

Amperage Rating	290
Voltage Rating	600 V

Conductor Related

Conductor - AL Str Size Range	#2 -250 kcmil
Conductor - Copper DLO Size Range	#2 -250 kcmil
Conductor - Copper Flex H Size Range	#2 -250 kcmil
Conductor - Copper Flex I Size Range	#2 -250 kcmil
Conductor - Copper Flex K Size Range	#2 -250 kcmil
Conductor - Copper Str Run	#2 -250 kcmil
Conductor - Copper Str Size Range	#2 -250 kcmil
Conductor Size	2 AWG-250 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 - KAP250R Specification Sheet French](#)
[Specifications - KAP250R Specification Sheet English](#)



A Hubbell brand