

KAP1/0

by Burndy
Catalog ID: KAP1/0

Prop 65 Notice

Wire range: 6 Awg-1/0 Awg, Torque: 100 N lb, Voltage: 600 V.

- AL9CU Dual Rated for both copper and 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

AL9CU- UL Listed for use with fine strand conductor



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.
Hex Key	1/4 in
Installation Torque Recommended in-lb	100
Sub Brand	Pin Adaptor
Type	#6 - 1/0 Mechanical Pin Adaptor; Centered Pin
UPC	621945493322

Dimensions

Dimension - Strip Length inch	.97 in
Height	1.43 in
Length	2.01 in
Outside Diameter	1.00 in
Width	1.12 in

Electrical Ratings

Amperage Rating	170 A
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Conductor Related

Conductor - AL Str Size Range	#6 - 1/0 AWG
Conductor - Copper DLO Size Range	#6 - 1/0 AWG
Conductor - Copper Flex H Size Range	#6 - 1/0 AWG
Conductor - Copper Flex I Size Range	#6 - 1/0 AWG
Conductor - Copper Flex K Size Range	#6 - 1/0 AWG
Conductor - Copper Str Size Range	#6 - 1/0 AWG

Logistics

Minimum Pack Quantity

1

For further technical assistance, please contact us

BURNDY Headquarters

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Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday
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