

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 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

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



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Hex Key	1/4 in
Installation Torque Recommended in-lb	100
Sub Brand	Pin Adaptor
Type	#6 - 1/0 Mechanical Pin Adaptor; Off-Centered Pin
UPC	621945493353

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



KAP350

by Burndy
Catalog ID: KAP350

Prop 65 Notice

350 kcmil pin adaptor, Torque: 100 N lb, Voltage: 600 V.

- 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

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	3/8 in
Installation Torque Recommended in-lb	450
Sub Brand	Pin Adaptor
Type	1/0 - 350 Mechanical Pin Adaptor; Centered Pin
UPC	621945493339

Dimensions

Dimension - Strip Length inch	1.11 in
Height	2.00 in
Length	2.75 in
Outside Diameter	1.38 in
Width	1.50 in

Electrical Ratings

Amperage Rating	350 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



KAPO350

by Burndy
Catalog ID: KAPO350

Prop 65 Notice

350 Kcmil pin adaptor, Torque: 500 N lb, Voltage: 600 V.

- 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

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	3/8 in
Installation Torque Recommended in-lb	450
Sub Brand	Pin Adaptor
Type	1/0 - 350 Mechanical Pin Adaptor; Off-Centered Pin
UPC	621945493360

Dimensions

Dimension - Strip Length inch	1.11 in
Height	2.00 in
Length	2.75 in
Outside Diameter	1.38 in
Width	1.50 in

Electrical Ratings

Amperage Rating	350 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



KAP750

by Burndy
Catalog ID: KAP750

Prop 65 Notice

750 kcmil pin adaptor, Torque: 450 N lb, Voltage: 600 V.

- 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

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	1/2 in
Installation Torque Recommended in-lb	500
Sub Brand	Pin Adaptor
Type	350 - 750 Mechanical Pin Adaptor; Centered Pin
UPC	621945493346

Dimensions

Dimension - Strip Length inch	2.30 in
Height	2.37 in
Length	4.46 in
Outside Diameter	1.75 in
Width	1.87 in

Electrical Ratings

Amperage Rating	535 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



KAPO750

by Burndy
Catalog ID: KAPO750

Prop 65 Notice

750 kcmil pin adaptor, Torque: 500 N lb, Voltage: 600 V.

- 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

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	1/2 in
Installation Torque Recommended in-lb	500
Sub Brand	Pin Adaptor
Type	350 - 750 Mechanical Pin Adaptor; Off-Centered Pin
UPC	621945493377

Dimensions

Dimension - Strip Length inch	2.30 in
Height	2.37 in
Length	4.46 in
Outside Diameter	1.75 in
Width	1.87 in

Electrical Ratings

Amperage Rating	535 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