



KAP350, Mechanical Pin Adaptor, Dual Rated, Straight Pin

By Burndy
Catalog # [KAP350](#)

Mechanical Straight Pin Adaptor, Wire Range: 350 kcmil, Dual Rated, 600 V

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.

Specifications

Buy American Compliant No

Conductor

Conductor - Copper DLO Size Range	1/0 AWG - 350 kcmil
Conductor Size	1/0 AWG- 350 KCMIL
Conductor - Copper Flex K Size Range	1/0 AWG - 350 kcmil
Conductor - AL Str Size Range	1/0 AWG - 350 kcmil
Conductor - Copper Str Size Range	1/0 AWG - 350 kcmil
Conductor - Copper Flex H Size Range	1/0 AWG - 350 kcmil
Conductor - Copper Flex I Size Range	1/0 AWG - 350 kcmil

Configuration

Connector Type Center Formed Adapter

Current



Amperage Rating 350 A

Dimensions

Package Height	0.000 in
Length	2.75 in
Package Weight	0.000 lb.
Package Length	0.000 in
Outside Diameter	1.38 in
Package Width	0.000 in
Height	2 in
Width	1.5 in
Dimension - Strip Length inch	1.11 in
Dimensions	2.75 in x 1.5 in x 2 in

Force Related

Installation Torque Recommended 450 in-lb

General

Sub Brand	Pin Adaptor
UPC	621945493339
Type	• 1/0 - 350 Mechanical Pin Adaptor • Centered Pin
Hex Key	3/8 in
Material	Aluminum

Logistics

Minimum Pack Quantity	1
Pallet Quantity	2250
Carton Quantity	25

Product Assets

[Catalog \[English\]](#)