



AYPO600, Compression Pin Adapter, 600 kcmil, .73" Pin Dia, 1.64" Pin Length, AL9CU

By Burndy
Catalog # [AYPO600](#)



Aluminum Compression Pin Adapter, 600 kcmil, 0.73" Plug Dia, 1.64" Plug length, Al/Cu Rated, Tin Plated.

Application

Wire Termination

General

Catalog Number	AYPO600
Color Code	Yellow
Connector Type	OFFSET PIN
Die Index	936
EU RoHS Indicator	Yes
Finish Type	Tin-Plated
Insulation	Y
Insulation Type	Rubber
Material	ALUMINUM
Physical Attribute - Number of Crimps Required	3
Pin Type	Solid
Plated	Y
Plating Type	Tin
Sub Brand	HYPLUG
Temperature Rating	194
Terminal Type	Pin
Trade Name	HYPLUG™
Type	Aluminum Pin Adapters
UPC	781810738504
UPC 12 Digit	7818107385044

Dimensions

Dimension - A Outside Diameter inch	1.46 in
Dimension - B Length fraction	1-5/8 in
Dimension - B Length inch	1.59 in
Dimension - B Outside Diameter inch	0.73 in
Dimension - L Length Overall mm	102 mm
Dimension - Length Overall inch	4.02 in
Dimension - P inch	1.64 in
Dimension - Strip Length inch	1-3/4 in
Equivalent Pin Size	400 kcmil

Electrical Ratings

Voltage - Maximum	35000 V
Voltage Rating	35 kV

Conductor Related

Conductor - AL Str Size	600 KCMIL
Conductor - AL Str Size Range	600 kcmil
Conductor - Copper DLO Size	444 KCMIL
Conductor - Copper DLO Size Range	444 kcmil
Conductor - Copper Flex I Size	-
Conductor - Copper Str Compact Size	600 KCMIL
Conductor - Copper Str Size	600 KCMIL
Conductor - Copper Str Size Range	600 kcmil
Conductor - Material	ALUMINUM / COPPER
Conductor Size	600 KCMIL
Conductor Type	CODE/FLEX
Wire Size	600 KCMIL

Certifications And Compliance

Certification - CSA Approved	Yes
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	6
Pallet Quantity	1440

Product Assets

[3D Models - AYPO0600_MODEL-STEP](#)
[3D Models - AYPO0600_MODEL-IGES](#)
[3D Models - AYPO0600_MODEL-PDF](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section C - Compression Connections](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - 50103891](#)



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