



## AYP2, Compression Pin Adapter, 2 AWG, .23" Pin Dia, AL9CU

By Burndy  
Catalog # [AYP2](#)

Aluminum Compression Pin Adapter, 2 AWG, 0.23" Plug Dia, 0.68" Plug Length, Al/Cu Rated, Tin Plated.



### Application

- Wire Termination

### General

Color Code	Tan
Connector Type	INLINE PIN
Die Index	296
EU RoHS Indicator	Yes
Finish Type	Tin-Plated
Insulation	Y
Insulation Type	EPDM Rubber
Material	ALUMINUM
Physical Attribute - Number of Crimps Required	1
Pin Type	Solid
Plated	Y
Plating Type	Tin
Sub Brand	HYPLUG
Temperature Rating	194
Terminal Type	Pin
Trade Name	HYPLUG™
Type	<ul style="list-style-type: none"><li>Aluminum Pin Adapters</li><li>Aluminum Pin Adapters</li></ul>

UPC	781810737545
UPC 12 Digit	7818107375455

### Dimensions

Dimension - A Outside Diameter inch	0.60 in
Dimension - B Length fraction	1 in
Dimension - B Length inch	1.00 in
Dimension - B Outside Diameter inch	0.23 in
Dimension - L Length Overall mm	47 mm
Dimension - Length Overall inch	1.85 in
Dimension - P inch	0.68 in
Dimension - Strip Length inch	1-1/16 in
Equivalent Pin Size	4 AWG

### Electrical Ratings

Voltage - Maximum	35000 V
Voltage Rating	35 kV

### Conductor Related

Conductor - AL Str Size	2 AWG
Conductor - AL Str Size Range	2 AWG
Conductor - Copper DLO Size	4 AWG
Conductor - Copper DLO Size Range	2 AWG
Conductor - Copper Flex I Size	2 AWG
Conductor - Copper Flex I Size Range	2 AWG
Conductor - Copper Solid Size	2 AWG
Conductor - Copper Solid Size Range	2 AWG
Conductor - Copper Str Compact Size	2 AWG
Conductor - Copper Str Size	2 AWG
Conductor - Copper Str Size Range	2 AWG
Conductor - Material	ALUMINUM / COPPER
Conductor Size	2 AWG
Conductor Type	CODE/FLEX
Wire Size	2 AWG

### Certifications And Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

### Logistics

Carton Quantity	25
Minimum Pack Quantity	1
Pallet Quantity	7400

### Product Assets

[Catalogs - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Sales Drawings - 50103891](#)



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