

AYPO2/0, Compression Pin Adapter, 2/0 AWG, .33" Pin Dia, AL9CU

By Burndy
Catalog # [AYPO2/0](#)



Aluminum Compression Pin Adapter, 2/0 AWG, 0.33" Plug Dia, 1.09" Plug Length, Al/Cu Rated, Tin Plated.

Application

- Wire Termination

General

Catalog Number	AYPO2/0
Color Code	White
Connector Type	OFFSET PIN
Die Index	298
EU RoHS Indicator	Yes
Finish Type	Tin-Plated
Insulation	Y
Insulation Type	Rubber
Material	ALUMINUM
Physical Attribute - Number of	2
Crimps Required	
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	781810738306
UPC 12 Digit	7818107383066

Dimensions

Dimension - A Outside Diameter inch	.85 in
Dimension - B Length fraction	1-1/8 in
Dimension - B Length inch	1.11 in
Dimension - B Outside Diameter inch	0.33 in
Dimension - L Length Overall mm	69 mm
Dimension - Length Overall inch	2.70 in
Dimension - P inch	1.09 in
Dimension - Strip Length inch	1-1/18 in
Equivalent Pin Size	1 AWG

Electrical Ratings

Voltage - Maximum	35000 V
Voltage Rating	35 kV

Conductor Related

Conductor - AL Str Size	2/0 AWG
Conductor - AL Str Size Range	2/0 AWG
Conductor - Copper DLO Size	1/0 AWG
Conductor - Copper DLO Size Range	1/0 AWG
Conductor - Copper Flex I Size	2/0 AWG
Conductor - Copper Flex I Size Range	1/0 AWG
Conductor - Copper Solid Size	2/0 AWG
Conductor - Copper Solid Size Range	2/0 AWG
Conductor - Copper Str Compact Size	2/0 AWG
Conductor - Copper Str Size	2/0 AWG
Conductor - Copper Str Size Range	2/0 AWG
Conductor - Material	ALUMINUM / COPPER
Conductor Size	2/0 AWG
Conductor Type	CODE/FLEX
Wire Size	2/0 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	10
Pallet Quantity	4640

Product Assets

3D Models - AYPO2-0_MODEL-PDF
3D Models - AYPO2-0_MODEL-STEP
3D Models - AYPO2-0_MODEL-IGES
Catalogs - BURNDY Master Catalog - Section C - Compression
Connections
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Sales Drawings - 50103891
Specifications - AYPO2_0 Specification Sheet
Specifications - AYPO2/0



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