



AYPO900, Compression Pin Adapter, 900-600 kcmil AL, .81" Pin Dia, 1.82" Length, AL9CU

By Burndy
Catalog # [AYPO900](#)



WIRE: 900-600 kcmil AL AL9, STRIP LENGTH: 2-3/8", DIE(CRIMPS):U42ART(4), Install with Y39,Y750,Y46, UL LISTED 90 C, 600 VOLTS.

Application

Wire Termination

General

Catalog Number	AYPO900
Color Code	Gray
Connector Type	OFFSET PIN
Die Index	303
EU RoHS Indicator	Under Review
Finish Type	Tin-Plated
Insulation	Y
Insulation Type	TPV
Material	ALUMINUM
Physical Attribute - Number of Crimps Required	2
Pin Type	Solid
Plated	Y
Plating Type	Tin
Sub Brand	CONNECTOR
Temperature Rating	194
Terminal Type	Pin
Trade Name	HYPLUG™
Type	Aluminum Pin Adapters
UPC	621945437395
UPC 12 Digit	6219454373955

Dimensions

Dimension - A Outside Diameter inch	1.50 in
Dimension - B Length inch	2.17 in
Dimension - B Outside Diameter inch	0.91 in
Dimension - L Length Overall mm	114 mm
Dimension - Length Overall inch	4.27 in
Dimension - P inch	1.82 in
Dimension - Strip Length inch	2-3/8 in
Equivalent Pin Size	650 kcmil

Electrical Ratings

Voltage - Maximum	35000 V
Voltage Rating	35 kV

Conductor Related

Conductor - AL Str Size	900 KCMIL
Conductor - AL Str Size Range	900 kcmil
Conductor - Copper DLO Size	-
Conductor - Copper Flex I Size	-
Conductor - Copper Solid Size	600 kcmil
Conductor - Copper Str Compact Size	900 KCMIL
Conductor - Copper Str Size Range	900 kcmil
Conductor - Material	ALUMINUM / COPPER
Conductor Size	900 KCMIL
Conductor Type	CODE
Wire Size	900 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	1776

Product Assets

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



A proud member of the Hubbell Family.