



# **AYPO900**

Catalog ID: AYPO900

Prop 65 Notice

WIRE: 900-600 kcmil AL AL9, STRIP LENGTH: 2-3/8",DIE(CRIMPS):U42ART(4) TOOL:Y39,Y750,Y46UL LISTED 90 C, 600 VOLTS.

CONNECTOR - ALUMINUM WITH TIN PLATING, BARREL IS PARTIALLY FILLED WITH PENETROX AND SEALED

# **Product Details**

### General

Application	Offset applications
Connector Type	Pin Terminal
Insulation	Y
Insulation Type	TPV
Material	Aluminum
Physical Attribute - Number of Crimps Required	2
Pin Type	Offset
Plated	Υ
Plating Type	Tin
Sub Brand	CONNECTOR
Temperature Rating	194
Trade Name	HYLUG™
Туре	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

### **Electrical Ratings**

Rating - KVA	35 kV
Rating - Minimum Voltage	600
Voltage - Maximum	35000 V

### Conductor Related

Conductor - AL Str Size	900-600 kcmil
Conductor - AL Str Size Range	900-600kcmil
Conductor - Copper DLO Size	-
Conductor - Copper Flex I Size	-
Conductor - Copper Solid Size	600 kcmil
Conductor - Copper Str 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	СМ
UL Listed	Yes

## Logistics

Minimum Pack Quantity	1
-----------------------	---

### For further technical assistance, please contact us

#### **BURNDY Headquarters**

47 East Industrial Park Drive Manchester, New Hampshire 03109

#### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175

1-603-647-5299 (International)