



# **YA282NU**

by Burndy Catalog ID: YA282NU

Prop 65 Notice

Copper Compression Lug (Undrilled), 2 Hole w/o Inspection Window, 4/0 AWG, 1/2" Stud, Long Barrel, Tin Plated

Features: The Blank Tongue Line Of Copper Code HYLUG Terminals Are Designed To Provide Maximum Field Flexibility, Scored Lines Prevent The Drill From Walking When Trying To Drill In This Area, This Innovative Design Allows The Installer To Customize The Tongue Drilling To Fit Their Specific Application While Maintaining ULListing And CSA Certification, Manufactured From Seamless Highconductivity Electrolytic Copper Tubing With Heavy Duty Wall Thickness, Internally Beveled Barrel End, Proper Compression Systems Form A Highly Efficient Electrical Connection, Dimples Located At Each End Of The Scored Line Represent The Location Of The NEMA Standard Hole Spacing, Scored Line Locates The Center Of The Tongue And Prevents The Drill From Walking When Trying To Drill In This Area, Offered In A Wide Range Of Code Conductor Sizes, Wire Strip Length: 1-11/16 IN, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W28VT, W28RT Die, (4), X28RT Die, (6), Hydraulic: BCT500HS, Y500CTHS Tool, W28VT, W28RT Die, (4), X28RT Die, (6), Y750, PAT750 Tool, U28RT Die, (2), Y46 Tool, U28RT Die With PUADP-1 Adapter, (2), Color Code: Purple, Dieless Tools (number Of Crimps): Y644HS Tool, (1), Y81KFT, Y81KFTMBH, PAT81KFT-18V, MY29-3, MY29-11 Tool, (2), MRC840 Tool, (4), Die Index: 15

## **Product Details**

#### General

Application	The blank tongue line of copper code hylug terminals are designed to provide maximum field flexibility
Color Code	Purple
Connector Type	Terminal
Construction Material - Main	Copper tubing
Die Index	15
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	0
Physical Attribute - Tongue Type	Straight
Plated	Y
Plating Type	Tin plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Туре	YA-2NU, Blank
UPC	781810503706
UPC 12 Digit	7818105037066

#### **Dimensions**

Dimension - B Length fraction	1 - 5/8
Dimension - B Length inch	1.62 in

Dimension - L Length Overall mm	131 mm
Dimension - Length Overall inch	5.17 in
Dimension - Outside Diameter inch	0.69 in
Dimension - Pad Width inch	1.02 in
Dimension - Strip Length inch	1-11/16
Dimension - Stud Size inch	1/4
Physical Attribute - Tongue Angle	Straight

### **Electrical Ratings**

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

#### Conductor Related

Conductor - Copper DLO Size Range	N/A
Conductor - Copper Str Navy Size	200 (61) Navy
Conductor - Copper Str Size	4/0 AWG
Conductor - Material	Copper

## 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	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)