



# YAZ1C2N

by Burndy Catalog ID: YAZ1C2N

Prop 65 Notice

Cu Tubing Hylug, 2 Holes with Inspection Window, #1 AWG Code,75 Navy, 600V-35kV, 1/2" stud, Long, Compression, 0.56 in BCD , Green.

Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, With Inspection Window, Finish: Electro-Tin Plated, Wire Strip Length: 1-7/16 IN, Temperature Rating: 90 DEG C, Tongue Angle: Straight, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, WICVT, WICRT-1, XICRT-1 Die, (2), Hydraulic: BCT500HS, Y500CTHS Tool, WICVT, WICRT-1, XICRT-1 Die, (2), Y35, Y39, Y750, PAT750 Tool, U1CRT-1, U4CABT Die, (2), Y46 Tool, U1CRT-1, U4CABT Die With PUADP-1 Adapter, (2), Color Code: Green, Die Index: 11 Or 375, Dieless Tools (number Of Crimps): Y644HS Tool, (1), Y81KFT, Y81KFTMBH, PAT81KFT-18V, MY29-3, MY29-11, MRC840 Tool, (2), Y1MRTC Tool, (4)

### **Product Details**

#### General

Application	For Code Conductor
Color Code	Green
Connector Type	Terminal
Die Index	11;375
Feature - Barrel Style	Skived
Feature - Barrel Type	Long
Material	Copper
Physical Attribute - Number of Holes	2
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYLUG
Trade Name	HYLUG™
Туре	Long Barrel, Skive, Tin Plated
UPC	781810227763

#### Dimensions

Dimension - B Length fraction	1-3/8 in
Dimension - B Length inch	1.38 in
Dimension - Bolt Hole Size inch	0.52 in
Dimension - Bolt Size fraction	1/2
Dimension - Hole Size inch	0.56 in
Dimension - Hole Size mm	14 mm
Dimension - L Length Overall mm	122 mm
Dimension - Length Overall inch	4.82 in
Dimension - N inch	0.62 in
Dimension - Outside Diameter inch	0.46 in

Dimension - Pad Width inch	0.83 in
Dimension - Strip Length inch	1-7/16
Dimension - Stud Size inch	1/2
Dimension - Z inch	0.64 in
Physical Attribute - Tongue Angle	Straight

#### **Electrical Ratings**

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

#### Conductor Related

Conductor - Copper Str Navy Size	75 (37) Navy
Conductor - Copper Str Size	1 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
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#### For further technical assistance, please contact us

## **BURNDY Headquarters**

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

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

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