



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
Fax: 936-560-4685



## YA1CN #1 STR 1/2 Nema Cu Hylug *Burndy LLC*

Catalog Number	YA1CN
Manufacturer	Burndy LLC
Description	1 Awg Cu, One Hole, 1/2 Stud Size, Long Barrel, Internal Chamfer, Tin Plated, UL/Csa, 90 C, Up to 35KV, Green Color Code, 11 or 375 Die Index.
Weight per unit	0.0014 (lbs/each)
Product Category	Large Terminals & Connectors

### Features

Die Index	11
Material	Copper
pallet quantity	28800
Voltage Rating	35

### Material, Color, and Finish

Color Code	GREEN
------------	-------

### Descriptions

Description	#1 STR 1/2 NEMA CU HYLUG
extra long description	BUR YA1CN CU HYLUG- 1 STR-1/2 NEMA
Long Description	1 AWG CU, One Hole, 1/2 Stud Size, Long Barrel, Internal Chamfer, Tin Plated, UL/CSA, 90 C, Up to 35kV, GREEN Color Code, 11 or 375 Die Index.
Product Type	Terminal
Special Features	Features: UL Listed 90 DEG C, 600 V - 35 KV, 45 DEG And 90 DEG Angles Are Available, Tongue Angle: Straight, Wire Strip Length: 1-7/16 IN, Temperature Rating: 90 DEG C, Finish: Electro-Tin Plated, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W1CVT, W1CRT-1, X1CRT-1 Die, (2), Hydraulic: BCT500HS, Y500CTHS Tool, W1CVT, W1CRT-1, X1CRT-1 Die, (2), Y35, Y39, Y750, PAT750 Tool, U1CRT-1, U4CABT Die, (2), Y46 Tool, U1CRT-1, U4CABT Die With PUADP-1 Adapter, (2), Colo

### Manufacturer Information

Brand	BURNDY
GTIN	00781810059777
Manufacturers Part Number	YA1CN
UPC	781810059777

### Taxonomies, Classifications, and Categories

Category Description	Comp & Mech Lugs and Butt Splices
Type	Long Barrel, Tin Plated



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
Fax: 936-560-4685

## Packaging

Carton	1
Weight Per each	0.0014

## Uses, Certifications, and Standards

Application	Wire Termination
standard	UL 486A-486B