



# 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



## YA342LN 500MCM Cop 2H Lug

Burndy LLC

Catalog Number	YA342LN
Manufacturer	Burndy LLC
Description	500 Kcmil Cu, Two Hole, 1/2 Stud Size, 1-3/4 Hole Spacing, Standard Barrel, Inspection Window, Internal Chamfer, Tin Plated, UI/Csa, 90 C, Up to 35KV, Brown Color Code, 20 or 299 Die Index.
Weight per unit	0.5300 (lbs/each)
Product Category	Large Terminals & Connectors

### Features

Bolt Size	1/2 in
Die Index	20
Material	Copper
Voltage Rating	35

### Material, Color, and Finish

Color Code	BROWN
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### Descriptions

Description	500MCM COP 2H LUG
extra long description	BUR YA342LN 500-CU 2-HOLE-SHORT-NEM
Long Description	500 kcmil CU, Two Hole, 1/2 Stud Size, 1-3/4 Hole Spacing, Standard Barrel, Inspection Window, Internal Chamfer, Tin Plated, UL/CSA, 90 C, Up to 35kV, Brown Color Code, 20 or 299 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, Finish: Electro-Tin Plated, Temperature Rating: 90 DEG C, Tongue Angle: Straight, Die Index: 20, Wire Strip Length: 1-7/16 IN, Color Code: Brown, Tools, Die Set Catalog Number, And (number Of Crimps): Mechanical: MD6, OUR840, MD7-34R Tool, W34VT Die, (2), Hydraulic: BCT500HS, Y500CTHS Tool, W34VT, W34RT Die, (2), Y35, Y39, Y750, PAT750 Tool, U34RT, U31ART Die, (2), Y46 Tool, U34RT, U31ART Die With PUADP-1 Adapter, (2), Con

### Manufacturer Information

Brand	BURNDY
GTIN	00781810505953
Manufacturers Part Number	YA342LN
UPC	781810505953



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## Taxonomies, Classifications, and Categories

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

## Packaging

Carton	1
Weight Per each	0.53

## Uses, Certifications, and Standards

Application	Wire Termination
standard	UL 486A-486B