



# 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



## L6N #6 1/2" 2 Hole Long Barrel Compression Lug

*Nsi Industries*

|                  |  |
|------------------|--|
| Catalog Number   | L6N  |
| Manufacturer     | Nsi Industries   |
| Description      | 2 Hole Long Barrel Copper Compression Lug 6 Awg - 1/2" Bolt<br>Long Barrel Copper Compression Lugs Are Produced From High Conductivity Copper Tubing. Allows Easy Inspection Of The Termination to Assure Complete Cable Insertion. Tin-Plated to Provide Corrosion and Low Contact Resistance. Marked With Die Index and Color Coded. Listed For 35KV Maximum When Properly Installed. Rated 600V. Culus 486A/B Listed. UL467 Listed On Sizes 6 Awg - 3/0 Awg. Temperature Rating 90 Degrees C. |
| Weight per unit  | 0.0400 (lbs/each)  |
| Product Category | Large Terminals & Connectors   |

### Features

|                 |               |
|-----------------|---------------|
| Cable Size      | # 6 AWG (STR) |
| Material        | Copper        |
| Number of Holes | 2             |
| Stud Size       | 1/2           |
| Voltage Rating  | 600 V         |
| Warranty        | 1 YEAR        |

### Material, Color, and Finish

|        |            |
|--------|------------|
| Color  | Blue       |
| Finish | Tin Plated |

### Dimensions and Weight

|      |                                     |
|------|-------------------------------------|
| Size | L=4.09 - W=.870 - OD=.300 - ID=.200 |
|------|-------------------------------------|



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## Descriptions

|                        |  |
|------------------------|--|
| Description            | #6 1/2" 2 HOLE LONG BARREL COMPRESSION LUG   |
| extra long description | NSI L6N CU CMP Lug Long 6 AWG Nema   |
| Features               | 2 Hole Long Barrel Copper Compression Lug 6 AWG - 1/2" Bolt<br>Long Barrel Copper Compression Lugs are produced from high conductivity copper tubing. Allows easy inspection of the termination to assure complete cable insertion. Tin-plated to provide corrosion and low contact resistance. Marked with die index and color coded. Listed for 35KV maximum when properly installed. Rated 600V. cULus 486A/B Listed. UL467 Listed on sizes 6 AWG - 3/0 AWG. Temperature rating 90 degrees C. |
| Long Description       | 2 Hole Long Barrel Copper Compression Lug 6 AWG - 1/2" Bolt<br>Long Barrel Copper Compression Lugs are produced from high conductivity copper tubing. Allows easy inspection of the termination to assure complete cable insertion. Tin-plated to provide corrosion and low contact resistance. Marked with die index and color coded. Listed for 35KV maximum when properly installed. Rated 600V. cULus 486A/B Listed. UL467 Listed on sizes 6 AWG - 3/0 AWG. Temperature rating 90 degrees C. |
| Product Type           | Cu CMP Lug Long 6 Awg Nema MTG Spac  |
| Special Features       | # 6 AWG (STR) - 1/2 Mounting Holes - 1 3/4 Hole Spacing  |

## Manufacturer Information

|       |                |
|-------|----------------|
| Brand | NSi            |
| GTIN  | 00662381035011 |
| UPC   | 662381035011   |

## Taxonomies, Classifications, and Categories

|                      |                                   |
|----------------------|-----------------------------------|
| Category Description | Comp & Mech Lugs and Butt Splices |
| Type                 | Long Barrel - Two Hole            |

## Packaging

|                 |      |
|-----------------|------|
| Carton          | 1    |
| Package         | 100  |
| Weight Per each | 0.04 |

## Uses, Certifications, and Standards

|                          |   |
|--------------------------|---|
| Application              | Terminate, Splice, Tap Power Connectors |
| environmental conditions | 90 C                                    |
| Mounting                 | 1/2 Mounting Holes                      |
| standard                 | UL486A/B, UL467 (8 AWG -3/0 AWG)        |