



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
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## L838 8AWG Cu Com Lug

*Nsi Industries*

|                  |  |
|------------------|--|
| Catalog Number   | L838   |
| Manufacturer     | Nsi Industries   |
| Description      | 1 Hole Long Barrel Copper Compression Lug 8 Awg - 3/8" Bolt<br>Long Barrel Copper Compression Lugs Are Produced From High<br>Conductivity Copper Tubing. They Are Tin-Plated to Provide<br>Corrosion Low Contact Resistance. Marked With Die Index and<br>Color Coded For Easy Reference. Listed For 35KV Maximum<br>When Properly Installed and to Cable Manufacturer Instructions.<br>Temperature Rating 90 Degrees C. . |
| Weight per unit  | 2.2 (lbs/each)   |
| Product Category | Small Terminals & Connectors   |

### Features

|                 |               |
|-----------------|---------------|
| Cable Size      | # 8 AWG (STR) |
| Material        | Copper        |
| Number of Holes | 1             |
| Stud Size       | 3/8           |
| Voltage Rating  | 600 V         |
| Warranty        | 1 YEAR        |

### Material, Color, and Finish

|        |            |
|--------|------------|
| Color  | Red        |
| Finish | Tin Plated |

### Dimensions and Weight

|      |                                     |
|------|-------------------------------------|
| Size | L=1.52 - W=.420 - OD=.295 - ID=.205 |
|------|-------------------------------------|



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## Descriptions

|                        |  |
|------------------------|--|
| Description            | 8AWG CU COM LUG  |
| extra long description | NSI L838 CU CMP Lug Long 8 AWG 3/8   |
| Features               | 1 Hole Long Barrel Copper Compression Lug 8 AWG - 3/8" Bolt<br>Long Barrel Copper Compression Lugs are produced from high conductivity copper tubing. They are tin-plated to provide corrosion low contact resistance. Marked with die index and color coded for easy reference. Listed for 35KV maximum when properly installed and to cable manufacturer instructions.<br>Temperature rating 90 degrees C. . |
| Long Description       | 1 Hole Long Barrel Copper Compression Lug 8 AWG - 3/8" Bolt<br>Long Barrel Copper Compression Lugs are produced from high conductivity copper tubing. They are tin-plated to provide corrosion low contact resistance. Marked with die index and color coded for easy reference. Listed for 35KV maximum when properly installed and to cable manufacturer instructions.<br>Temperature rating 90 degrees C. . |
| Product Type           | Cu CMP Lug Long 8 Awg 3/8 Bolt Size  |
| Special Features       | # 8 AWG (STR) - 3/8 Mounting Hole  |

## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | NSi            |
| GTIN                      | 00662381336293 |
| Manufacturers Part Number | L838           |
| UPC                       | 662381336293   |

## Taxonomies, Classifications, and Categories

|                      |                        |
|----------------------|------------------------|
| Category Description | T&B C TAP LUGS         |
| Type                 | Long Barrel - One Hole |

## Packaging

|                 |     |
|-----------------|-----|
| Carton          | 1   |
| Weight Per each | 2.2 |

## Uses, Certifications, and Standards

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