



# 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



## GL810 #8 1-Hole Compression Lug #10 Bolt

*Nsi Industries*

|                  |  |
|------------------|--|
| Catalog Number   | GL810  |
| Manufacturer     | Nsi Industries   |
| Description      | 1 Hole Short Barrel Copper Compression Lug W/ Peep Hole 8 Awg - #10 Bolt Short Barrel Copper Compression Lugs With Peep Hole Is A Type Of Copper Compression Connector That Is Produced From High Conductivity Copper Tubing. They Are Tin-Plated to Provide Corrosion Resistance and Are Marked With Die Index and Color Coded For Easy Reference. Listed For 35KV Maximum When Properly Installed. |
| Weight per unit  | 0.0200 (lbs/each)  |
| Product Category | Large Terminals & Connectors   |

### Features

|                 |               |
|-----------------|---------------|
| Cable Size      | # 8 AWG (STR) |
| Material        | Copper        |
| Number of Holes | 1             |
| Stud Size       | #10           |
| Voltage Rating  | 600 V         |
| Warranty        | 1 YEAR        |

### Material, Color, and Finish

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

### Dimensions and Weight

|      |                                     |
|------|-------------------------------------|
| Size | L=1.20 - W=.420 - OD=.270 - ID=.170 |
|------|-------------------------------------|



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## Descriptions

|                        |  |
|------------------------|--|
| Description            | #8 1-HOLE COMPRESSION LUG #10 BOLT   |
| extra long description | NSI GL810 CU CMP Lug Short 8 AWG #1  |
| Features               | 1 Hole Short Barrel Copper Compression Lug w/ Peep Hole 8 AWG - #10 Bolt Short Barrel Copper Compression Lugs with Peep Hole is a type of copper compression connector that is produced from high conductivity copper tubing. They are tin-plated to provide corrosion resistance and are marked with die index and color coded for easy reference. Listed for 35KV maximum when properly installed. |
| Long Description       | 1 Hole Short Barrel Copper Compression Lug w/ Peep Hole 8 AWG - #10 Bolt Short Barrel Copper Compression Lugs with Peep Hole is a type of copper compression connector that is produced from high conductivity copper tubing. They are tin-plated to provide corrosion resistance and are marked with die index and color coded for easy reference. Listed for 35KV maximum when properly installed. |
| Product Type           | Cu CMP Lug Short 8 Awg #10 Bolt Size   |
| Special Features       | # 8 AWG (STR) - # 10 Mounting Hole   |

## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | NSi            |
| GTIN                      | 00662381036001 |
| Manufacturers Part Number | GL810          |
| UPC                       | 662381036001   |

## Taxonomies, Classifications, and Categories

|                      |                                   |
|----------------------|-----------------------------------|
| Category Description | Comp & Mech Lugs and Butt Splices |
| Type                 | Short Barrel - One Hole           |

## Packaging

|                 |      |
|-----------------|------|
| Carton          | 1    |
| Package         | 100  |
| Weight Per each | 0.02 |

## Uses, Certifications, and Standards

|                          |   |
|--------------------------|---|
| Application              | Terminate, Splice, Tap Power Connectors |
| environmental conditions | 90 C                                    |
| Mounting                 | # 10 Mounting Hole                      |
| standard                 | UL486A/B, UL467 (8 AWG -3/0 AWG)        |