



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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AL3048 3/0 Al Ruby 1H Lug

Nsi Industries

| | |
|------------------|---|
| Catalog Number | AL3048 |
| Manufacturer | Nsi Industries |
| Description | 1 Hole standard Barrel aluminum Compression LUG 3/0 Awg - 1/2 Bolt Standard Barrel aluminum Compression Lugs Is A Type Of aluminum Compression Connector That Is Produced From High Conductivity aluminum Tubing. Center Stop Assures Proper Cable Installation. 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 | 0.0740 (lbs/each) |
| Product Category | Large Terminals & Connectors |

Features

| | |
|-----------------|---------------|
| Cable Size | 3/0 AWG (STR) |
| Material | Aluminum |
| Number of Holes | 1 |
| Stud Size | 1/2 |
| Voltage Rating | 600 V |
| Warranty | 1 YEAR |

Material, Color, and Finish

| | |
|--------|-------------------|
| Color | RUBY |
| Finish | Tin Plated Bronze |

Dimensions and Weight

| | |
|------|-------------------------------------|
| Size | L=3.00 - W=1.02 - OD=.759 - ID=.480 |
|------|-------------------------------------|



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Descriptions

| | |
|------------------------|--|
| Description | 3/0 AL RUBY 1H LUG |
| extra long description | NSI AL3/0-48 AL/CU CMP Lug 400 MCM |
| Features | 1 HoleStandard BarrelAluminum Compression Lug3/0 AWG -1/2 Bolt Standard BarrelAluminum Compression Lugs is a type ofaluminum compression connector that is produced from high conductivityaluminum tubing.Center stop assures proper cable installation.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 HoleStandard BarrelAluminum Compression Lug3/0 AWG -1/2 Bolt Standard BarrelAluminum Compression Lugs is a type ofaluminum compression connector that is produced from high conductivityaluminum tubing.Center stop assures proper cable installation.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 | Al/Cu CMP Lug 400 MCM Nema NTG Spacing |
| Special Features | 3/0 AWG (STR) - 1/2 Mounting Hole |

Manufacturer Information

| | |
|---------------------------|----------------|
| Brand | NSi |
| GTIN | 00662381030092 |
| Manufacturers Part Number | AL3/0-48 |
| UPC | 662381030092 |

Taxonomies, Classifications, and Categories

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

Packaging

| | |
|-----------------|-------|
| Carton | 12 |
| Weight Per each | 0.074 |

Uses, Certifications, and Standards

| | |
|--------------------------|---|
| Application | Terminate, Splice, Tap Power Connectors |
| environmental conditions | 90 C |
| Mounting | 1/2 Mounting Hole |
| standard | UL486A/B |