



# ELLIOTT ELECTRIC SUPPLY

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

7604 Gateway Blvd  
77521-0000, TX Baytown  
Phone: 832-514-7819  
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## L4048 4/0 1-Hole Long Barrel Compression Lug 1/2" Bolt

*Nsi Industries*

Catalog Number	L4048
Manufacturer	Nsi Industries
Description	Compression Connector, 4/0 Awg Conductor Size, #1 Awg Conductor Size, Non-Insulated, Copper Conductor Material, Purple Insulation Color, 1 Conductor, +90 °C Operating Temperature, 2.795 In Overall Length, 600 V Ac, 0.13 LB/Ea
Weight per unit	0.1300 (lbs/each)
Product Category	Large Terminals & Connectors

### Features

Cable Size	4/0 AWG (STR)
Material	Copper
Number of Holes	1
Stud Size	1/2
Voltage Rating	600 V
Warranty	1 YEAR

### Material, Color, and Finish

Color	Purple
Finish	Tin Plated

### Dimensions and Weight

Size	L=2.79 - W=1.00 - OD=.689 - ID=.547
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### Descriptions

Description	4/0 1-HOLE LONG BARREL COMPRESSION LUG 1/2" BOLT
extra long description	NSI L4048 CMP Lug Cu Long 4/0 AWG 1
Features	1 Hole Long Barrel Copper Compression Lug 4/0 AWG - 1/2" Bolt 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. Temperature rating 90 degrees C.

### Manufacturer Information

GTIN	00662381034120
UPC	662381034120

### Taxonomies, Classifications, and Categories

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



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## Packaging

Carton	1
Package	25
Weight Per each	0.13

## Uses, Certifications, and Standards

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