



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



AL50048 #500 Alum Comp Lug

Nsi Industries

Catalog Number	AL50048
Manufacturer	Nsi Industries
Description	1 Holestandard Barrelaluminum Compression LUG500MCM -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.
Weight per unit	0.3900 (lbs/each)
Product Category	Large Terminals & Connectors

Features

Cable Size	500 MCM (STR)
Material	Aluminum
Number of Holes	1
Stud Size	1/2
Voltage Rating	600 V
Warranty	1 YEAR

Material, Color, and Finish

Color	Pink
Finish	Tin Plated Bronze

Dimensions and Weight

Size	L=4.74 - W=1.78 - OD=1.31 - ID=.838
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Descriptions

Description	#500 ALUM COMP LUG
extra long description	NSI AL500-48 500 Mcm Alum Compressi
Features	1 Hole Standard Barrel Aluminum Compression Lug 500 MCM -1/2" Bolt Standard Barrel Aluminum Compression Lug 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 Pink for easy reference. Listed for 35KV maximum when properly installed.
Long Description	1 HoleStandard BarrelAluminum Compression Lug500MCM -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	500 MCM Alum Compression Lug, 1/2 Bolt Size (Al/Cu)
Special Features	500 MCM (STR) - 1/2 Mounting Hole

Manufacturer Information

Brand	Polaris
GTIN	00662381030160
Manufacturers Part Number	AL500-48
UPC	662381030160

Taxonomies, Classifications, and Categories

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

Packaging

Carton	1
Package	6
Weight Per each	0.39

Uses, Certifications, and Standards

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