GUANGZHOU ZHONGLAIXIN
TECHNOLOGY DEVELOPMENT CO.,LTD

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CATALOG

# Manufacturer of Compression Lug

One Hole Lugs, Two Hole Lugs, Four Hole Lugs, Butt Splice

We make a variety of terminals compression lugs
For your different needs for size,we support customization
Our company has a CE certificate to ensure our professionalism

GUANGZHOU ZHONGLAIXIN TECHNOLOGY DEVELOPMENT CO.,LTD

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# COMPANY PROFILE

Guangzhou ZhongLaiXin Technology Development Co., Ltd. was founded in 2016. It is a technology-based enterprise in the design of cold-pressed terminals, mold development, manufacturing, and sales. We are committed to providing high-quality terminal products and wire harness crimping solutions for customers in industries to meet their needs.

After years of development, the company has established a sound and standardized management system: strictly inspecting and controlling from raw materials, each production process, finished products and to the factory, and has successfully passed the ISO9001 quality management system. We promise that the products we deliver meet the EU ROHS, REACH environmental protection system, and have passed the EU CE certification.

The company's products are mainly designed and manufactured in accordance with national standard GB, Japanese JIS standard, American AWG standard, German DIN and other. The products cover cold-pressed copper plate terminals, copper pipe terminals, male and female terminals, European terminals, power fittings, etc., with more than 10 series and more than 3,000 varieties. We can provide personalized product customization services according to customer requirements.

The company always takes innovation as the source power, survival for quality, development for technology, benefit for management, and customers for reputation. We will continue to improve process level, increase R&D investment, and strive to become the first-class supplier of cold-pressed terminals in the industry.








ISO9001 SGS CE RoHS REACH

# Table of contents



P1-3 Lugs for 14-10# Cable


P4-7 Lugs for 8AWG Cable


P8-14 Lugs for 6AWG Cable


P15-18 Lugs for 4AWG Cable


P19-23 Lugs for 2AWG Cable


P24-27 Lugs for 1AWG Cable


P28-31 Lugs for 1/0AWG Cable


P32-35 Lugs for 2/0AWG Cable


P36-38 Lugs for 3/0AWG Cable


P39-42 Lugs for 4/0AWG Cable


P43-46 Lugs for 250KCM Cable


P47 Lugs for 300KCM Cable


P48-49 Lugs for 350KCM Cable


P50 Lugs for 400KCM Cable


P51 Lugs for 450KCM Cable


P52-55 Lugs for 500KCM Cable


P56 Lugs for 550KCM Cable


P57-59 Lugs for 600KCM Cable


P60 Lugs for 650KCM Cable


P61 Lugs for 700KCM Cable


P62 Lugs for 750KCM Cable


P63 Lugs for 800KCM Cable


P64 Lugs for 850KCM Cable


P65 Lugs for 1000KCM Cable


P66 Four Hole Lugs


P67 Butt Splice

# Code Conductor,For14-10# Cable

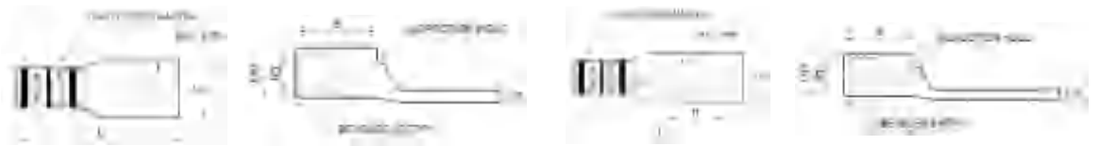
- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.



## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 14-10# |
| Color Code | Yellow |
| Bolt Size | 1/4,5/16,3/8,1/2,#6,#8,#10 |
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 14-10# Compression Lug/Yellow Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX1410-10W | #8-#10 | 1 | / | 0.38 | 0.38 | 0.06 | 0.97 | 0.13 | 0.22 |
| 2 | LX1410-14W | 1/4 | 1 | / | 0.45 | 0.41 | 0.05 | 1.10 | 0.13 | 0.22 |
| 3 | LX1410-56W | 5/16 | 1 | / | 0.53 | 0.39 | 0.04 | 1.13 | 0.13 | 0.22 |
| 4 | LX1410-38W | 3/8 | 1 | / | 0.55 | 0.45 | 0.04 | 1.17 | 0.13 | 0.22 |
| 5 | LXL1410-14W | 1/4 | 1 | / | 0.41 | 0.69 | 0.05 | 1.52 | 0.13 | 0.22 |



Notice: Any dimension difference, please contact us to confirm.

## 14-10# Compression Lug/Yellow Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX1410-1058W | #10 | 2 | 5/8 | 0.36 | 0.38 | 0.06 | 1.72 | 0.13 | 0.22 |
| 2 | LXX1410-1458W | 1/4 | 2 | 5/8 | 0.41 | 0.38 | 0.05 | 1.84 | 0.13 | 0.22 |
| 3 | LXX1410-1434W | 1/4 | 2 | 3/4 | 0.41 | 0.38 | 0.05 | 1.97 | 0.13 | 0.22 |
| 4 | LXX1410-1401W | 1/4 | 2 | 1 | 0.41 | 0.38 | 0.05 | 2.22 | 0.13 | 0.22 |
| 5 | LXX1410-3801W | 3/8 | 2 | 1 | 0.56 | 0.38 | 0.04 | 2.40 | 0.13 | 0.22 |
| 6 | LXXL1410-1458W | 1/4 | 2 | 5/8 | 0.41 | 0.69 | 0.05 | 2.16 | 0.13 | 0.22 |
| 7 | LXXL1410-1401W | 1/4 | 2 | 1 | 0.41 | 0.69 | 0.05 | 2.53 | 0.13 | 0.22 |
| 8 | LXXL1410-1434W | 1/4 | 2 | 3/4 | 0.41 | 0.69 | 0.05 | 2.28 | 0.13 | 0.22 |
| 9 | LXXL1410-3801W | 3/8 | 2 | 1 | 0.61 | 0.69 | 0.05 | 2.72 | 0.13 | 0.22 |

## 14-10# Compression Lug/Yellow Printed/45°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXL1410-14HW | 1/4 | 1 | / | 0.41 | 0.69 | 0.05 | 1.18 | 0.13 | 0.22 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX1410-1058HW | #10 | 2 | 5/8 | 0.36 | 0.38 | 0.06 | 1.59 | 0.13 | 0.22 |
| 2 | LXX1410-1458HW | 1/4 | 2 | 5/8 | 0.41 | 0.38 | 0.05 | 1.67 | 0.13 | 0.22 |
| 3 | LXX1410-1434HW | 1/4 | 2 | 3/4 | 0.41 | 0.38 | 0.05 | 1.79 | 0.13 | 0.22 |
| 4 | LXX1410-1401HW | 1/4 | 2 | 1 | 0.41 | 0.38 | 0.05 | 2.04 | 0.13 | 0.22 |
| 5 | LXX1410-3801HW | 3/8 | 2 | 1 | 0.56 | 0.38 | 0.04 | 2.28 | 0.13 | 0.22 |
| 6 | LXXL1410-1458HW | 1/4 | 2 | 5/8 | 0.41 | 0.69 | 0.05 | 1.82 | 0.13 | 0.22 |
| 7 | LXXL1410-1434HW | 1/4 | 2 | 3/4 | 0.41 | 0.69 | 0.05 | 1.94 | 0.13 | 0.22 |

Notice: Any dimension difference, please contact us to confirm.

## 14-10# Compression Lug/Yellow Printed/90°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXS1410-14FW | 1/4 | 1 | / | 0.42 | 0.38 | 0.05 | 0.94 | 0.13 | 0.22 |
| 2 | LXL1410-14FW | 1/4 | 1 | / | 0.41 | 0.69 | 0.05 | 0.94 | 0.13 | 0.22 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX1410-1058FW | #10 | 2 | 5/8 | 0.36 | 0.38 | 0.06 | 1.47 | 0.13 | 0.22 |
| 2 | LXX1410-1458FW | 1/4 | 2 | 5/8 | 0.41 | 0.38 | 0.05 | 1.56 | 0.13 | 0.22 |
| 3 | LXX1410-3801FW | 3/8 | 2 | 1 | 0.56 | 0.38 | 0.04 | 2.16 | 0.13 | 0.22 |
| 4 | LXXL1410-1458FW | 1/4 | 2 | 5/8 | 0.41 | 0.69 | 0.05 | 1.56 | 0.13 | 0.22 |
| 5 | LXXL1410-1434FW | 1/4 | 2 | 3/4 | 0.41 | 0.69 | 0.05 | 1.69 | 0.13 | 0.22 |



Notice: Any dimension difference, please contact us to confirm.

## Code Conductor,For 8 AWG Cable



- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | | | |
|---|---|---|---|
| Material | Copper | Tongue Angle | Straight,45°,90° |
| Finish/Coating | Tin-Plated, Nickel-Plated | Barrel Type | Standard, Long, With or Without Inspection Window |
| Wire Range | 8 AWG | Tongue Type | Standard, Narrow |
| Color Code | Red | Certification | RoHS,REACH,CE |
| Bolt Size | 1/4,5/16,3/8,1/2,#6,#8,#10 | Customizable | Yes |

## 8 AWG Compression Lug/Red Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXS8-10W | #8-#10 | 1 | / | 0.41 | 0.44 | 0.08 | 1.16 | 0.18 | 0.27 |
| 2 | LXS8-14W | 1/4 | 1 | / | 0.44 | 0.44 | 0.08 | 1.26 | 0.18 | 0.27 |
| 3 | LXS8-56W | 5/16 | 1 | / | 0.52 | 0.44 | 0.06 | 1.38 | 0.18 | 0.27 |
| 4 | LXS8-38W | 3/8 | 1 | / | 0.58 | 0.44 | 0.06 | 1.51 | 0.18 | 0.27 |
| 5 | LXS8-12W | 1/2 | 1 | / | 0.71 | 0.44 | 0.05 | 1.76 | 0.18 | 0.27 |
| 6 | LX8-06WNT | #6 | 1 | / | 0.29 | 0.44 | 0.09 | 1.08 | 0.18 | 0.27 |
| 7 | LX8-08WNT | #8 | 1 | / | 0.33 | 0.44 | 0.09 | 1.18 | 0.18 | 0.27 |
| 8 | LXL8-10W | #10 | 1 | / | 0.41 | 0.75 | 0.08 | 1.43 | 0.18 | 0.27 |
| 9 | LXL8-14W | 1/4 | 1 | / | 0.44 | 0.75 | 0.08 | 1.56 | 0.18 | 0.27 |
| 10 | LXL8-38W | 3/8 | 1 | / | 0.58 | 0.75 | 0.06 | 1.75 | 0.18 | 0.27 |
| 11 | LX8-10HW | #8-#10 | 1 | / | 0.41 | 0.44 | 0.08 | 1.00 | 0.18 | 0.27 |

Notice: Any dimension difference, please contact us to confirm.

## 8 AWG Compression Lug/Red Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX8-1058W | #10 | 2 | 5/8 | 0.41 | 0.44 | 0.08 | 1.85 | 0.18 | 0.27 |
| 2 | LXX8-1034W | #10 | 2 | 3/4 | 0.41 | 0.44 | 0.08 | 1.95 | 0.18 | 0.27 |
| 3 | LXX8-1458W | 1/4 | 2 | 5/8 | 0.44 | 0.44 | 0.08 | 1.95 | 0.18 | 0.27 |
| 4 | LXX8-1434W | 1/4 | 2 | 3/4 | 0.44 | 0.44 | 0.08 | 2.08 | 0.18 | 0.27 |
| 5 | LXX8-1401W | 1/4 | 2 | 1 | 0.44 | 0.44 | 0.08 | 2.33 | 0.18 | 0.27 |
| 6 | LXX8-3801W | 3/8 | 2 | 1 | 0.58 | 0.44 | 0.06 | 2.52 | 0.18 | 0.27 |
| 7 | LXX8-1243W | 1/2 | 2 | 1-3/4 | 0.83 | 0.44 | 0.12 | 3.75 | 0.18 | 0.27 |
| 8 | LXXL8-1058W | #10 | 2 | 5/8 | 0.44 | 1.00 | 0.08 | 2.46 | 0.18 | 0.27 |
| 9 | LXXL8-1034W | #10 | 2 | 3/4 | 0.44 | 0.81 | 0.08 | 2.19 | 0.18 | 0.27 |
| 10 | LXXL8-1458W | 1/4 | 2 | 5/8 | 0.44 | 0.81 | 0.08 | 2.19 | 0.18 | 0.27 |
| 11 | LXXL8-1434W | 1/4 | 2 | 3/4 | 0.44 | 0.81 | 0.08 | 2.32 | 0.18 | 0.27 |
| 12 | LXXL8-1401W | 1/4 | 2 | 1 | 0.44 | 0.81 | 0.08 | 2.57 | 0.18 | 0.27 |
| 13 | LXXL8-3801W | 3/8 | 2 | 1 | 0.58 | 0.81 | 0.06 | 2.76 | 0.18 | 0.27 |
| 14 | LXXL8-10UW | #10 | 2 | 5/8-3/4 | 0.44 | 0.81 | 0.08 | 2.21 | 0.18 | 0.27 |
| 15 | LXXL8-14UW | 1/4 | 2 | 5/8-3/4 | 0.44 | 0.81 | 0.08 | 2.32 | 0.18 | 0.27 |

## 8 AWG Compression Lug/Red Printed/45°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX8-10HW | #8-#10 | 1 | / | 0.41 | 0.44 | 0.08 | 1.00 | 0.18 | 0.27 |
| 2 | LX8-14HW | 1/4 | 1 | / | 0.44 | 0.44 | 0.08 | 1.09 | 0.18 | 0.27 |
| 3 | LX8-56HW | 5/16 | 1 | / | 0.52 | 0.52 | 0.06 | 1.20 | 0.18 | 0.27 |
| 4 | LX8-38HW | 3/8 | 1 | / | 0.58 | 0.58 | 0.06 | 1.30 | 0.18 | 0.27 |
| 5 | LXL8-10HW | #10 | 1 | / | 0.41 | 0.41 | 0.08 | 1.32 | 0.18 | 0.27 |
| 6 | LXL8-14HW | 1/4 | 1 | / | 0.44 | 0.44 | 0.08 | 1.40 | 0.18 | 0.27 |



Notice: Any dimension difference, please contact us to confirm.

## 8 AWG Compression Lug/Red Printed/45°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX8-1058HW | #10 | 2 | 5/8 | 0.41 | 0.44 | 0.08 | 1.70 | 0.18 | 0.27 |
| 2 | LXX8-1458HW | 1/4 | 2 | 5/8 | 0.44 | 0.44 | 0.08 | 1.79 | 0.18 | 0.27 |
| 3 | LXX8-1434HW | 1/4 | 2 | 3/4 | 0.44 | 0.44 | 0.08 | 1.92 | 0.18 | 0.27 |
| 4 | LXX8-1401HW | 1/4 | 2 | 1 | 0.44 | 0.44 | 0.08 | 2.17 | 0.18 | 0.27 |
| 5 | LXX8-3801HW | 3/8 | 2 | 1 | 0.58 | 0.44 | 0.06 | 2.38 | 0.18 | 0.27 |
| 6 | LXXL8-1058HW | #10 | 2 | 5/8 | 0.41 | 0.81 | 0.08 | 1.82 | 0.18 | 0.27 |
| 7 | LXXL8-1034HW | #10 | 2 | 3/4 | 0.41 | 0.81 | 0.08 | 1.95 | 0.18 | 0.27 |
| 8 | LXXL8-1458HW | 1/4 | 2 | 5/8 | 0.44 | 0.81 | 0.08 | 1.91 | 0.18 | 0.27 |
| 9 | LXXL8-1434HW | 1/4 | 2 | 3/4 | 0.44 | 0.81 | 0.08 | 2.03 | 0.18 | 0.27 |
| 10 | LXXL8-1401HW | 1/4 | 2 | 1 | 0.44 | 0.81 | 0.08 | 2.28 | 0.18 | 0.27 |
| 11 | LXXL8-3801HW | 3/8 | 2 | 1 | 0.58 | 0.81 | 0.06 | 2.49 | 0.18 | 0.27 |

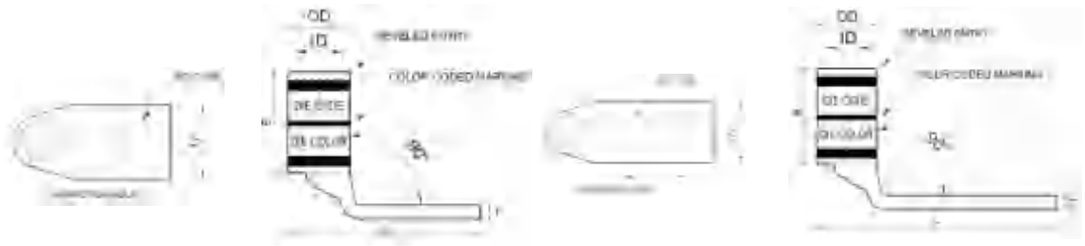
## 8 AWG Compression Lug/Red Printed/90°Angle




| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXS8-10FW | #8-#10 | 1 | / | 0.41 | 0.44 | 0.08 | 0.90 | 0.18 | 0.27 |
| 2 | LXS8-14FW | 1/4 | 1 | / | 0.44 | 0.44 | 0.08 | 0.99 | 0.18 | 0.27 |
| 3 | LXS8-56FW | 5/16 | 1 | / | 0.52 | 0.44 | 0.06 | 1.11 | 0.18 | 0.27 |
| 4 | LXS8-38FW | 3/8 | 1 | / | 0.58 | 0.44 | 0.06 | 1.21 | 0.18 | 0.27 |
| 5 | LXL8-10FW | #10 | 1 | / | 0.41 | 0.81 | 0.08 | 1.07 | 0.18 | 0.27 |
| 6 | LXL8-14FW | 1/4 | 1 | / | 0.44 | 0.81 | 0.08 | 1.07 | 0.18 | 0.27 |

Notice: Any dimension difference, please contact us to confirm.

## 8 AWG Compression Lug/Red Printed/90°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX8-1058FW | #10 | 2 | 5/8 | 0.41 | 0.44 | 0.08 | 1.53 | 0.18 | 0.27 |
| 2 | LXX8-1458FW | 1/4 | 2 | 5/8 | 0.44 | 0.44 | 0.08 | 1.62 | 0.18 | 0.27 |
| 3 | LXX8-1434FW | 1/4 | 2 | 3/4 | 0.44 | 0.44 | 0.08 | 1.74 | 0.18 | 0.27 |
| 4 | LXX8-1401FW | 1/4 | 2 | 1 | 0.44 | 0.44 | 0.08 | 1.99 | 0.18 | 0.27 |
| 5 | LXX8-3801FW | 3/8 | 2 | 1 | 0.58 | 0.44 | 0.06 | 2.21 | 0.18 | 0.27 |
| 6 | LXXL8-1058FW | #10 | 2 | 5/8 | 0.41 | 0.81 | 0.08 | 1.53 | 0.18 | 0.27 |
| 7 | LXXL8-1034FW | #10 | 2 | 3/4 | 0.41 | 0.81 | 0.08 | 1.65 | 0.18 | 0.27 |
| 8 | LXXL8-1458FW | 1/4 | 2 | 5/8 | 0.44 | 0.81 | 0.08 | 1.61 | 0.18 | 0.27 |
| 9 | LXXL8-1434FW | 1/4 | 2 | 3/4 | 0.44 | 0.81 | 0.08 | 1.74 | 0.18 | 0.27 |
| 10 | LXXL8-1401FW | 1/4 | 2 | 1 | 0.44 | 0.81 | 0.08 | 1.99 | 0.18 | 0.27 |
| 11 | LXXL8-3801FW | 3/8 | 2 | 1 | 0.58 | 0.81 | 0.06 | 2.21 | 0.18 | 0.27 |





## Code Conductor,For 6 AWG Cable



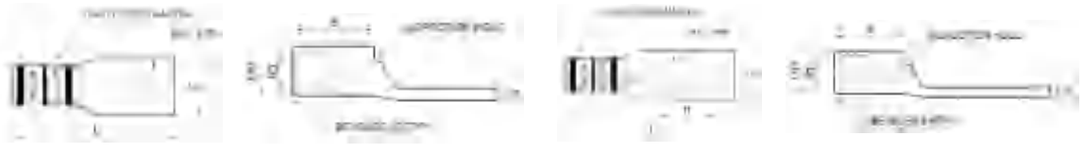
- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 6 AWG |
| Color Code | Blue |
| Bolt Size | 1/4,5/16,3/8,1/2,#6,#8,#10 |

| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 6 AWG Compression Lug/Blue Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXS6-10W | #8-#10 | 1 | / | 0.41 | 0.54 | 0.09 | 1.27 | 0.22 | 0.31 |
| 2 | LXS6-14W | 1/4 | 1 | / | 0.48 | 0.54 | 0.08 | 1.45 | 0.22 | 0.31 |
| 3 | LXS6-56W | 5/16 | 1 | / | 0.52 | 0.54 | 0.07 | 1.52 | 0.22 | 0.31 |
| 4 | LXS6-38W | 3/8 | 1 | / | 0.63 | 0.54 | 0.06 | 1.62 | 0.22 | 0.31 |
| 5 | LXS6-12W | 1/2 | 1 | / | 0.75 | 0.54 | 0.07 | 1.87 | 0.22 | 0.31 |
| 6 | LX6-10W | #10 | 1 | / | 0.45 | 0.81 | 0.09 | 1.52 | 0.22 | 0.31 |
| 7 | LX6-14W | 1/4 | 1 | / | 0.48 | 0.81 | 0.08 | 1.61 | 0.22 | 0.31 |
| 8 | LX6-56W | 5/16 | 1 | / | 0.56 | 0.81 | 0.07 | 1.73 | 0.22 | 0.31 |
| 9 | LX6-38W | 3/8 | 1 | / | 0.63 | 0.81 | 0.06 | 1.83 | 0.22 | 0.31 |
| 10 | LX6-12W | 1/2 | 1 | / | 0.75 | 0.81 | 0.07 | 2.23 | 0.22 | 0.31 |

## 6 AWG Compression Lug/Blue Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 11 | LX6-06WNT | #6 | 1 | / | 0.29 | 0.54 | 0.09 | 1.17 | 0.22 | 0.31 |
| 12 | LXL6-08 | #8 | 1 | / | 0.42 | 1.12 | 0.09 | 1.83 | 0.22 | 0.31 |
| 13 | LXL6-10 | #10 | 1 | / | 0.42 | 1.12 | 0.09 | 1.89 | 0.22 | 0.31 |
| 14 | LXL6-14 | 1/4 | 1 | / | 0.41 | 1.12 | 0.09 | 1.81 | 0.22 | 0.31 |
| 15 | LXL6-56 | 5/16 | 1 | / | 0.52 | 1.12 | 0.07 | 2.08 | 0.22 | 0.31 |
| 16 | LXL6-38 | 3/8 | 1 | / | 0.58 | 1.12 | 0.06 | 2.21 | 0.22 | 0.31 |
| 17 | LXL6-12 | 1/2 | 1 | / | 0.75 | 1.12 | 0.12 | 2.64 | 0.22 | 0.31 |
| 18 | LXL6-08W | #8 | 1 | / | 0.42 | 1.12 | 0.09 | 1.83 | 0.22 | 0.31 |
| 19 | LXL6-10W | #10 | 1 | / | 0.42 | 1.12 | 0.09 | 1.89 | 0.22 | 0.31 |
| 20 | LXL6-56W | 5/16 | 1 | / | 0.48 | 1.12 | 0.08 | 1.80 | 0.22 | 0.31 |
| 21 | LXL6-14W | 1/4 | 1 | / | 0.48 | 1.12 | 0.08 | 2.02 | 0.22 | 0.31 |
| 22 | LXL6-38W | 3/8 | 1 | / | 0.58 | 1.12 | 0.06 | 2.21 | 0.22 | 0.31 |
| 23 | LXL6-12W | 1/2 | 1 | / | 0.75 | 1.12 | 0.12 | 2.46 | 0.22 | 0.31 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXXS6-1012W | #10 | 2 | 1/2 | 0.42 | 0.54 | 0.09 | 1.79 | 0.22 | 0.31 |
| 2 | LXXS6-1058W | #10 | 2 | 5/8 | 0.42 | 0.54 | 0.09 | 2.06 | 0.22 | 0.31 |
| 3 | LXXS6-1001W | #10 | 2 | 1 | 0.42 | 0.54 | 0.09 | 2.52 | 0.22 | 0.31 |
| 4 | LXXS6-1412W | 1/4 | 2 | 1/2 | 0.48 | 0.54 | 0.08 | 1.94 | 0.22 | 0.31 |
| 5 | LXXS6-1458W | 1/4 | 2 | 5/8 | 0.48 | 0.54 | 0.08 | 2.07 | 0.22 | 0.31 |
| 6 | LXXS6-1434W | 1/4 | 2 | 3/4 | 0.48 | 0.54 | 0.08 | 2.19 | 0.22 | 0.31 |
| 7 | LXXS6-1401W | 1/4 | 2 | 1 | 0.48 | 0.54 | 0.08 | 2.44 | 0.22 | 0.31 |
| 8 | LXXS6-5634W | 5/16 | 2 | 3/4 | 0.52 | 0.54 | 0.07 | 2.53 | 0.22 | 0.31 |
| 9 | LXXS6-5601W | 5/16 | 2 | 1 | 0.52 | 0.54 | 0.07 | 2.78 | 0.22 | 0.31 |
| 10 | LXXS6-3801W | 3/8 | 2 | 1 | 0.58 | 0.54 | 0.06 | 2.63 | 0.22 | 0.31 |
| 11 | LXXS6-1243W | 1/2 | 2 | 1-3/4 | 0.75 | 0.54 | 0.06 | 3.50 | 0.22 | 0.31 |
| 12 | LXX6-1058W | #10 | 2 | 5/8 | 0.48 | 0.81 | 0.08 | 2.15 | 0.22 | 0.31 |
| 13 | LXX6-1034W | #10 | 2 | 3/4 | 0.48 | 0.81 | 0.08 | 2.27 | 0.22 | 0.31 |
| 14 | LXX6-1001W | #10 | 2 | 1 | 0.48 | 0.81 | 0.08 | 2.52 | 0.22 | 0.31 |
| 15 | LXX6-1458W | 1/4 | 2 | 5/8 | 0.48 | 0.81 | 0.08 | 2.24 | 0.22 | 0.31 |
| 16 | LXX6-1434W | 1/4 | 2 | 3/4 | 0.48 | 0.81 | 0.08 | 2.36 | 0.22 | 0.31 |



Notice: Any dimension difference, please contact us to confirm.

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6 AWG Compression Lug/Blue Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 17 | LXX6-1401W | 1/4 | 2 | 1 | 0.48 | 0.81 | 0.08 | 2.61 | 0.22 | 0.31 |
| 18 | LXX6-5601W | 5/16 | 2 | 1 | 0.56 | 0.81 | 0.07 | 2.73 | 0.22 | 0.31 |
| 19 | LXX6-3801W | 3/8 | 2 | 1 | 0.62 | 0.81 | 0.06 | 2.83 | 0.22 | 0.31 |
| 20 | LXXL6-1034 | #10 | 2 | 3/4 | 0.42 | 1.12 | 0.09 | 2.65 | 0.22 | 0.31 |
| 21 | LXXL6-1458 | 1/4 | 2 | 5/8 | 0.48 | 1.12 | 0.08 | 2.65 | 0.22 | 0.31 |
| 22 | LXXL6-1434 | 1/4 | 2 | 3/4 | 0.48 | 1.12 | 0.08 | 2.78 | 0.22 | 0.31 |
| 23 | LXXL6-1401 | 1/4 | 2 | 1 | 0.48 | 1.12 | 0.08 | 3.03 | 0.22 | 0.31 |
| 24 | LXXL6-3834 | 3/8 | 2 | 3/4 | 0.58 | 1.12 | 0.06 | 2.97 | 0.22 | 0.31 |
| 25 | LXXL6-3801 | 3/8 | 2 | 1 | 0.58 | 1.12 | 0.06 | 3.22 | 0.22 | 0.31 |
| 26 | LXXL6-38U | 3/8 | 2 | 3/4-1 | 0.58 | 1.12 | 0.06 | 3.22 | 0.22 | 0.31 |
| 27 | LXXL6-3878 | 3/8 | 2 | 7/8 | 0.58 | 1.12 | 0.06 | 3.09 | 0.22 | 0.31 |
| 28 | LXXL6-1034W | #10 | 2 | 3/4 | 0.42 | 1.12 | 0.09 | 2.65 | 0.22 | 0.31 |
| 29 | LXXL6-1458W | 1/4 | 2 | 5/8 | 0.48 | 1.12 | 0.08 | 2.65 | 0.22 | 0.31 |
| 30 | LXXL6-1412W | 1/4 | 2 | 1/2 | 0.48 | 1.12 | 0.08 | 2.40 | 0.22 | 0.31 |
| 31 | LXXL6-1434W | 1/4 | 2 | 3/4 | 0.48 | 1.12 | 0.08 | 2.78 | 0.22 | 0.31 |
| 32 | LXXL6-1401W | 1/4 | 2 | 1 | 0.48 | 1.12 | 0.08 | 3.03 | 0.22 | 0.31 |
| 33 | LXXL6-5634W | 5/16 | 2 | 3/4 | 0.58 | 1.12 | 0.07 | 2.80 | 0.22 | 0.31 |
| 34 | LXXL6-3834W | 3/8 | 2 | 3/4 | 0.58 | 1.12 | 0.06 | 2.97 | 0.22 | 0.31 |
| 35 | LXXL6-3878W | 3/8 | 2 | 7/8 | 0.58 | 1.12 | 0.06 | 3.09 | 0.22 | 0.31 |
| 36 | LXXL6-3801W | 3/8 | 2 | 1 | 0.58 | 1.12 | 0.06 | 3.22 | 0.22 | 0.31 |
| 37 | LXXL6-38UW | 3/8 | 2 | 3/4-1 | 0.58 | 1.12 | 0.06 | 3.22 | 0.22 | 0.31 |
| 38 | LXXL6-3843W | 3/8 | 2 | 1-3/4 | 0.58 | 1.12 | 0.06 | 3.97 | 0.22 | 0.31 |
| 39 | LXXL6-1243W | 1/2 | 2 | 1-3/4 | 0.83 | 1.12 | 0.12 | 4.40 | 0.22 | 0.31 |
| 40 | LXX6-10UW | #10 | 2 | 5/8-3/4 | 0.48 | 0.81 | 0.08 | 2.21 | 0.22 | 0.31 |
| 41 | LXXL6-14UW | 1/4 | 2 | 3/4-1 | 0.48 | 1.12 | 0.08 | 2.90 | 0.22 | 0.31 |

Notice: Any dimension difference, please contact us to confirm.

## 6 AWG Compression Lug/Blue Printed/45°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXS6-10HW | #8-#10 | 1 | / | 0.41 | 0.50 | 0.09 | 1.06 | 0.22 | 0.31 |
| 2 | LXS6-14HW | 1/4 | 1 | / | 0.48 | 0.50 | 0.08 | 1.14 | 0.22 | 0.31 |
| 3 | LXS6-56HW | 5/16 | 1 | / | 0.52 | 0.50 | 0.07 | 1.26 | 0.22 | 0.31 |
| 4 | LXS6-38HW | 3/8 | 1 | / | 0.63 | 0.50 | 0.06 | 1.35 | 0.22 | 0.31 |
| 5 | LX6-10HW | #10 | 1 | / | 0.45 | 0.81 | 0.09 | 1.29 | 0.22 | 0.31 |
| 6 | LX6-14HW | 1/4 | 1 | / | 0.48 | 0.81 | 0.08 | 1.38 | 0.22 | 0.31 |
| 7 | LX6-56HW | 5/16 | 1 | / | 0.56 | 0.81 | 0.07 | 1.49 | 0.22 | 0.31 |
| 8 | LX6-38HW | 3/8 | 1 | / | 0.63 | 0.81 | 0.06 | 1.59 | 0.22 | 0.31 |
| 9 | LXL6-08HW | #8 | 1 | / | 0.42 | 1.12 | 0.09 | 1.53 | 0.22 | 0.31 |
| 10 | LXL6-10HW | #10 | 1 | / | 0.42 | 1.12 | 0.09 | 1.54 | 0.22 | 0.31 |
| 11 | LXL6-14HW | 1/4 | 1 | / | 0.41 | 1.12 | 0.09 | 1.62 | 0.22 | 0.31 |
| 12 | LXL6-56HW | 5/16 | 1 | / | 0.52 | 1.12 | 0.07 | 1.65 | 0.22 | 0.31 |
| 13 | LXL6-38HW | 3/8 | 1 | / | 0.58 | 1.12 | 0.06 | 1.83 | 0.22 | 0.31 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXXS6-1058HW | #10 | 2 | 5/8 | 0.42 | 0.54 | 0.09 | 1.73 | 0.22 | 0.31 |
| 2 | LXXS6-1034HW | #10 | 2 | 3/4 | 0.42 | 0.54 | 0.09 | 1.85 | 0.22 | 0.31 |
| 3 | LXXS6-1001HW | #10 | 2 | 1 | 0.48 | 0.54 | 0.08 | 2.10 | 0.22 | 0.31 |
| 4 | LXXS6-1412HW | 1/4 | 2 | 1/2 | 0.48 | 0.54 | 0.08 | 1.69 | 0.22 | 0.31 |
| 5 | LXXS6-1458HW | 1/4 | 2 | 5/8 | 0.48 | 0.54 | 0.08 | 1.81 | 0.22 | 0.31 |
| 6 | LXXS6-1434HW | 1/4 | 2 | 3/4 | 0.48 | 0.54 | 0.08 | 1.94 | 0.22 | 0.31 |
| 7 | LXXS6-1401HW | 1/4 | 2 | 1 | 0.48 | 0.54 | 0.08 | 2.19 | 0.22 | 0.31 |
| 8 | LXXS6-5634HW | 5/16 | 2 | 3/4 | 0.52 | 0.54 | 0.07 | 2.05 | 0.22 | 0.31 |
| 9 | LXXS6-5601HW | 5/16 | 2 | 1 | 0.52 | 0.54 | 0.07 | 2.30 | 0.22 | 0.31 |
| 10 | LXXS6-3801HW | 3/8 | 2 | 1 | 0.58 | 0.54 | 0.06 | 2.40 | 0.22 | 0.31 |
| 11 | LXX6-1058HW | #10 | 2 | 5/8 | 0.48 | 0.81 | 0.08 | 1.92 | 0.22 | 0.31 |
| 12 | LXX6-1034HW | #10 | 2 | 3/4 | 0.48 | 0.81 | 0.08 | 2.04 | 0.22 | 0.31 |
| 13 | LXX6-1001HW | #10 | 2 | 1 | 0.48 | 0.81 | 0.08 | 2.29 | 0.22 | 0.31 |



Notice: Any dimension difference, please contact us to confirm.

## 6 AWG Compression Lug/Blue Printed/45°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 14 | LXX6-1458HW | 1/4 | 2 | 5/8 | 0.48 | 0.81 | 0.08 | 2.00 | 0.22 | 0.31 |
| 15 | LXX6-1434HW | 1/4 | 2 | 3/4 | 0.48 | 0.81 | 0.08 | 2.13 | 0.22 | 0.31 |
| 16 | LXX6-1401HW | 1/4 | 2 | 1 | 0.48 | 0.81 | 0.08 | 2.38 | 0.22 | 0.31 |
| 17 | LXX6-5601HW | 5/16 | 2 | 1 | 0.56 | 0.81 | 0.07 | 2.49 | 0.22 | 0.31 |
| 18 | LXX6-3801HW | 3/8 | 2 | 1 | 0.62 | 0.81 | 0.06 | 2.59 | 0.22 | 0.31 |
| 19 | LXXL6-1058HW | #10 | 2 | 5/8 | 0.42 | 1.12 | 0.09 | 2.11 | 0.22 | 0.31 |
| 20 | LXXL6-1034HW | #10 | 2 | 3/4 | 0.42 | 0.81 | 0.09 | 2.24 | 0.22 | 0.31 |
| 21 | LXXL6-1412HW | 1/4 | 2 | 1/2 | 0.48 | 0.81 | 0.08 | 2.08 | 0.22 | 0.31 |
| 22 | LXXL6-1458HW | 1/4 | 2 | 5/8 | 0.48 | 0.81 | 0.08 | 2.20 | 0.22 | 0.31 |
| 23 | LXXL6-1434HW | 1/4 | 2 | 3/4 | 0.48 | 0.81 | 0.08 | 2.33 | 0.22 | 0.31 |
| 24 | LXXL6-1401HW | 1/4 | 2 | 1 | 0.48 | 1.12 | 0.08 | 2.58 | 0.22 | 0.31 |
| 25 | LXXL6-5634HW | 5/16 | 2 | 3/4 | 0.48 | 1.12 | 0.08 | 2.44 | 0.22 | 0.31 |
| 26 | LXXL6-3834HW | 3/8 | 2 | 3/4 | 0.58 | 1.12 | 0.06 | 2.54 | 0.22 | 0.31 |
| 27 | LXXL6-3878HW | 3/8 | 2 | 7/8 | 0.58 | 1.12 | 0.06 | 2.68 | 0.22 | 0.31 |
| 28 | LXXL6-3801HW | 3/8 | 2 | 1 | 0.58 | 1.12 | 0.06 | 2.79 | 0.22 | 0.31 |
| 29 | LXXL6-14UHW | 1/4 | 2 | 1/2-5/8 | 0.48 | 1.12 | 0.08 | 2.10 | 0.22 | 0.31 |
| 30 | LXXL6-38UHW | 3/8 | 2 | 3/4-1 | 0.58 | 1.12 | 0.06 | 2.79 | 0.22 | 0.31 |

## 6 AWG Compression Lug/Blue Printed/90°Angle




| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXS6-10FW | #8-#10 | 1 | / | 0.41 | 0.50 | 0.09 | 0.94 | 0.22 | 0.31 |
| 2 | LXS6-14FW | 1/4 | 1 | / | 0.48 | 0.50 | 0.08 | 1.03 | 0.22 | 0.31 |

Notice: Any dimension difference, please contact us to confirm.

## 6 AWG Compression Lug/Blue Printed/90°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 3 | LXS6-56FW | 5/16 | 1 | / | 0.52 | 0.50 | 0.07 | 1.15 | 0.22 | 0.31 |
| 4 | LXS6-38FW | 3/8 | 1 | / | 0.63 | 0.50 | 0.06 | 1.25 | 0.22 | 0.31 |
| 5 | LX6-10FW | #10 | 1 | / | 0.45 | 0.81 | 0.09 | 0.94 | 0.22 | 0.31 |
| 6 | LX6-14FW | 1/4 | 1 | / | 0.48 | 0.81 | 0.08 | 1.03 | 0.22 | 0.31 |
| 7 | LX6-56FW | 5/16 | 1 | / | 0.56 | 0.81 | 0.07 | 1.15 | 0.22 | 0.31 |
| 8 | LX6-38FW | 3/8 | 1 | / | 0.63 | 0.81 | 0.06 | 1.25 | 0.22 | 0.31 |
| 9 | LXL6-08FW | #8 | 1 | / | 0.42 | 1.12 | 0.09 | 1.48 | 0.22 | 0.31 |
| 10 | LXL6-10FW | #10 | 1 | / | 0.42 | 1.12 | 0.09 | 1.48 | 0.22 | 0.31 |
| 11 | LXL6-14FW | 1/4 | 1 | / | 0.41 | 1.12 | 0.09 | 1.15 | 0.22 | 0.31 |
| 12 | LXL6-56FW | 5/16 | 1 | / | 0.52 | 1.12 | 0.07 | 1.49 | 0.22 | 0.31 |
| 13 | LXL6-38FW | 3/8 | 1 | / | 0.58 | 1.12 | 0.06 | 1.49 | 0.22 | 0.31 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXXS6-1058FW | #10 | 2 | 5/8 | 0.42 | 0.54 | 0.09 | 1.57 | 0.22 | 0.31 |
| 2 | LXXS6-1034FW | #10 | 2 | 3/4 | 0.42 | 0.54 | 0.09 | 1.69 | 0.22 | 0.31 |
| 3 | LXXS6-1001FW | #10 | 2 | 1 | 0.48 | 0.54 | 0.08 | 1.94 | 0.22 | 0.31 |
| 4 | LXXS6-1412FW | 1/4 | 2 | 1/2 | 0.48 | 0.54 | 0.08 | 1.60 | 0.22 | 0.31 |
| 5 | LXXS6-1458FW | 1/4 | 2 | 5/8 | 0.48 | 0.54 | 0.08 | 1.66 | 0.22 | 0.31 |
| 6 | LXXS6-1434FW | 1/4 | 2 | 3/4 | 0.48 | 0.54 | 0.08 | 1.78 | 0.22 | 0.31 |
| 7 | LXXS6-1401FW | 1/4 | 2 | 1 | 0.48 | 0.54 | 0.08 | 2.03 | 0.22 | 0.31 |
| 8 | LXXS6-5634FW | 5/16 | 2 | 3/4 | 0.52 | 0.54 | 0.07 | 1.80 | 0.22 | 0.31 |
| 9 | LXXS6-5601FW | 5/16 | 2 | 1 | 0.52 | 0.54 | 0.07 | 2.15 | 0.22 | 0.31 |
| 10 | LXXS6-3801FW | 3/8 | 2 | 1 | 0.62 | 0.54 | 0.06 | 2.25 | 0.22 | 0.31 |
| 11 | LXX6-1058FW | #10 | 2 | 5/8 | 0.48 | 0.81 | 0.08 | 1.57 | 0.22 | 0.31 |
| 12 | LXX6-1034FW | #10 | 2 | 3/4 | 0.48 | 0.81 | 0.08 | 1.69 | 0.22 | 0.31 |
| 13 | LXX6-1001FW | #10 | 2 | 1 | 0.48 | 0.81 | 0.08 | 1.94 | 0.22 | 0.31 |
| 14 | LXX6-1458FW | 1/4 | 2 | 5/8 | 0.48 | 0.81 | 0.08 | 1.66 | 0.22 | 0.31 |
| 15 | LXX6-1434FW | 1/4 | 2 | 3/4 | 0.48 | 0.81 | 0.08 | 1.78 | 0.22 | 0.31 |





## 6 AWG Compression Lug/Blue Printed/90°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 16 | LXX6-1401FW | 1/4 | 2 | 1 | 0.48 | 0.81 | 0.08 | 2.03 | 0.22 | 0.31 |
| 17 | LXX6-5601FW | 5/16 | 2 | 1 | 0.56 | 0.81 | 0.07 | 2.15 | 0.22 | 0.31 |
| 18 | LXX6-3801FW | 3/8 | 2 | 1 | 0.62 | 0.81 | 0.06 | 2.25 | 0.22 | 0.31 |
| 19 | LXXL6-1058FW | #10 | 2 | 5/8 | 0.42 | 1.12 | 0.09 | 1.57 | 0.22 | 0.31 |
| 20 | LXXL6-1034FW | #10 | 2 | 3/4 | 0.42 | 1.12 | 0.09 | 1.69 | 0.22 | 0.31 |
| 21 | LXXL6-1412FW | 1/4 | 2 | 1/2 | 0.48 | 1.12 | 0.08 | 1.53 | 0.22 | 0.31 |
| 22 | LXXL6-1458FW | 1/4 | 2 | 5/8 | 0.48 | 1.12 | 0.08 | 1.66 | 0.22 | 0.31 |
| 23 | LXXL6-1434FW | 1/4 | 2 | 3/4 | 0.48 | 1.12 | 0.08 | 1.66 | 0.22 | 0.31 |
| 24 | LXXL6-1401FW | 1/4 | 2 | 1 | 0.48 | 1.12 | 0.08 | 2.03 | 0.22 | 0.31 |
| 25 | LXXL6-5634FW | 5/16 | 2 | 3/4 | 0.48 | 1.12 | 0.08 | 2.28 | 0.22 | 0.31 |
| 26 | LXXL6-3834FW | 3/8 | 2 | 3/4 | 0.58 | 1.12 | 0.06 | 1.90 | 0.22 | 0.31 |
| 27 | LXXL6-3878FW | 3/8 | 2 | 7/8 | 0.58 | 1.12 | 0.06 | 2.00 | 0.22 | 0.31 |
| 28 | LXXL6-3801FW | 3/8 | 2 | 1 | 0.58 | 1.12 | 0.06 | 2.13 | 0.22 | 0.31 |
| 29 | LXXL6-14UFW | 1/4 | 2 | 1/2-5/8 | 0.48 | 1.12 | 0.08 | 1.78 | 0.22 | 0.31 |
| 30 | LXXL6-38UFW | 3/8 | 2 | 3/4-1 | 0.58 | 1.12 | 0.06 | 2.25 | 0.22 | 0.31 |

Notice: Any dimension difference, please contact us to confirm.

## Code Conductor,For 4 AWG Cable



- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 4 AWG |
| Color Code | Gray |
| Bolt Size | 1/4,5/16,3/8,1/2,#10 |
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 4 AWG Compression Lug/Gray Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXS4-10W | #10 | 1 | / | 0.52 | 0.53 | 0.09 | 1.26 | 0.28 | 0.38 |
| 2 | LXS4-14W | 1/4 | 1 | / | 0.52 | 0.53 | 0.09 | 1.35 | 0.28 | 0.38 |
| 3 | LXS4-56W | 5/16 | 1 | / | 0.55 | 0.53 | 0.09 | 1.47 | 0.28 | 0.38 |
| 4 | LXS4-38W | 3/8 | 1 | / | 0.58 | 0.53 | 0.07 | 1.57 | 0.28 | 0.38 |
| 5 | LX4-10W | #8-#10 | 1 | / | 0.50 | 0.81 | 0.09 | 1.58 | 0.28 | 0.38 |
| 6 | LX4-14W | 1/4 | 1 | / | 0.50 | 0.81 | 0.09 | 1.74 | 0.28 | 0.38 |
| 7 | LX4-56W | 5/16 | 1 | / | 0.50 | 0.81 | 0.08 | 1.79 | 0.28 | 0.38 |
| 8 | LX4-38W | 3/8 | 1 | / | 0.58 | 0.81 | 0.09 | 1.92 | 0.28 | 0.38 |
| 9 | LX4-12W | 1/2 | 1 | / | 0.71 | 0.81 | 0.06 | 2.20 | 0.28 | 0.38 |
| 10 | LX4-10WNT | #10 | 1 | / | 0.40 | 0.81 | 0.09 | 1.73 | 0.28 | 0.38 |



Notice: Any dimension difference, please contact us to confirm.

## 4 AWG Compression Lug/Gray Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 11 | LXL4-10W | #10 | 1 | / | 0.50 | 1.12 | 0.09 | 1.94 | 0.28 | 0.38 |
| 12 | LXL4-14W | 1/4 | 1 | / | 0.50 | 1.12 | 0.09 | 2.04 | 0.28 | 0.38 |
| 13 | LXL4-38W | 3/8 | 1 | / | 0.58 | 1.12 | 0.08 | 2.22 | 0.28 | 0.38 |
| 14 | LXL4-12W | 1/2 | 1 | / | 0.73 | 1.12 | 0.06 | 2.50 | 0.28 | 0.38 |
| 15 | LXL4-56W | 5/16 | 1 | / | 0.58 | 1.12 | 0.09 | 2.10 | 0.28 | 0.38 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXXS4-1458W | 1/4 | 2 | 5/8 | 0.55 | 0.50 | 0.09 | 2.08 | 0.28 | 0.38 |
| 2 | LXXS4-1434W | 1/4 | 2 | 3/4 | 0.55 | 0.50 | 0.09 | 2.20 | 0.28 | 0.38 |
| 3 | LXXS4-1401W | 1/4 | 2 | 1 | 0.55 | 0.50 | 0.09 | 2.45 | 0.28 | 0.38 |
| 4 | LXXS4-5601W | 5/16 | 2 | 1 | 0.55 | 0.50 | 0.09 | 2.52 | 0.28 | 0.38 |
| 5 | LXXS4-3801W | 3/8 | 2 | 1 | 0.58 | 0.50 | 0.08 | 2.68 | 0.28 | 0.38 |
| 6 | LXXS4-1243W | 1/2 | 2 | 1-3/4 | 0.83 | 0.50 | 0.12 | 3.87 | 0.28 | 0.38 |
| 7 | LXX4-1058W | #10 | 2 | 5/8 | 0.55 | 0.81 | 0.09 | 2.24 | 0.28 | 0.38 |
| 8 | LXX4-1458W | 1/4 | 2 | 5/8 | 0.55 | 0.81 | 0.09 | 2.30 | 0.28 | 0.38 |
| 9 | LXX4-1434W | 1/4 | 2 | 3/4 | 0.55 | 0.81 | 0.09 | 2.49 | 0.28 | 0.38 |
| 10 | LXX4-1401W | 1/4 | 2 | 1 | 0.55 | 0.81 | 0.09 | 2.74 | 0.28 | 0.38 |
| 11 | LXX4-5601W | 5/16 | 2 | 1 | 0.55 | 0.81 | 0.09 | 2.80 | 0.28 | 0.38 |
| 12 | LXX4-3801W | 3/8 | 2 | 1 | 0.58 | 0.81 | 0.08 | 2.96 | 0.28 | 0.38 |
| 13 | LXX4-1243W | 1/2 | 2 | 1-3/4 | 0.83 | 0.81 | 0.12 | 4.14 | 0.28 | 0.38 |
| 14 | LXXL4-1058W | #10 | 2 | 5/8 | 0.50 | 1.12 | 0.09 | 2.55 | 0.28 | 0.38 |
| 15 | LXXL4-1458W | 1/4 | 2 | 5/8 | 0.50 | 1.12 | 0.09 | 2.70 | 0.28 | 0.38 |
| 16 | LXXL4-1034W | #10 | 2 | 3/4 | 0.50 | 1.12 | 0.09 | 2.67 | 0.28 | 0.38 |
| 17 | LXXL4-1434W | 1/4 | 2 | 3/4 | 0.50 | 1.12 | 0.09 | 2.80 | 0.28 | 0.38 |
| 18 | LXXL4-3801W | 3/8 | 2 | 1 | 0.58 | 1.12 | 0.08 | 3.23 | 0.28 | 0.38 |
| 19 | LXXL4-38UW | 3/8 | 2 | 3/4-1 | 0.58 | 1.12 | 0.08 | 3.29 | 0.28 | 0.38 |
| 20 | LXXL4-1243W | 1/2 | 2 | 1-3/4 | 0.83 | 1.12 | 0.12 | 4.45 | 0.28 | 0.38 |

Notice: Any dimension difference, please contact us to confirm.

## 4 AWG Compression Lug/Gray Printed/45°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXS4-10HW | #10 | 1 | / | 0.52 | 0.53 | 0.09 | 1.12 | 0.28 | 0.38 |
| 2 | LXS4-14HW | 1/4 | 1 | / | 0.52 | 0.53 | 0.09 | 1.21 | 0.28 | 0.38 |
| 3 | LXS4-56HW | 5/16 | 1 | / | 0.52 | 0.53 | 0.09 | 1.33 | 0.28 | 0.38 |
| 4 | LXS4-38HW | 3/8 | 1 | / | 0.58 | 0.53 | 0.07 | 1.42 | 0.28 | 0.38 |
| 5 | LX4-10HW | #8-#10 | 1 | / | 0.50 | 0.81 | 0.09 | 1.31 | 0.28 | 0.38 |
| 6 | LX4-14HW | 1/4 | 1 | / | 0.50 | 0.81 | 0.09 | 1.40 | 0.28 | 0.38 |
| 7 | LX4-56HW | 5/16 | 1 | / | 0.50 | 0.81 | 0.08 | 1.52 | 0.28 | 0.38 |
| 8 | LX4-38HW | 3/8 | 1 | / | 0.58 | 0.81 | 0.09 | 1.61 | 0.28 | 0.38 |
| 9 | LXL4-10HW | #10 | 1 | / | 0.50 | 1.12 | 0.09 | 1.58 | 0.28 | 0.38 |
| 10 | LXL4-14HW | 1/4 | 1 | / | 0.50 | 1.12 | 0.09 | 1.67 | 0.28 | 0.38 |
| 11 | LXL4-56HW | 5/16 | 1 | / | 0.52 | 1.12 | 0.12 | 1.70 | 0.28 | 0.38 |

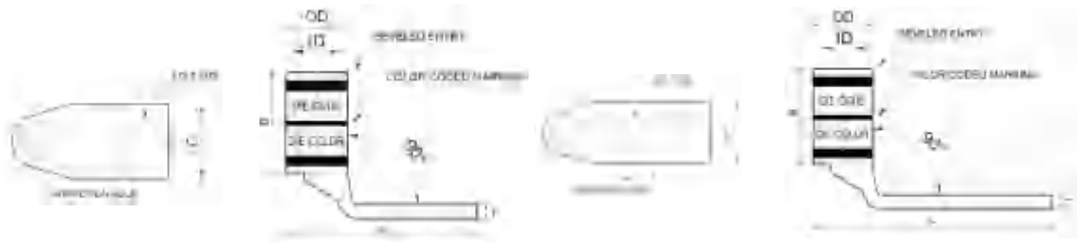
| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX4-1058HW | #10 | 2 | 5/8 | 0.50 | 0.81 | 0.09 | 1.94 | 0.28 | 0.38 |
| 2 | LXX4-1034HW | #10 | 2 | 3/4 | 0.50 | 0.81 | 0.09 | 2.06 | 0.28 | 0.38 |
| 3 | LXX4-1458HW | 1/4 | 2 | 5/8 | 0.50 | 0.81 | 0.09 | 2.03 | 0.28 | 0.38 |
| 4 | LXX4-1434HW | 1/4 | 2 | 3/4 | 0.50 | 0.81 | 0.09 | 2.15 | 0.28 | 0.38 |
| 5 | LXX4-1401HW | 1/4 | 2 | 1 | 0.50 | 0.81 | 0.09 | 2.40 | 0.28 | 0.38 |
| 6 | LXX4-5601HW | 5/16 | 2 | 1 | 0.52 | 0.81 | 0.09 | 2.40 | 0.28 | 0.38 |
| 7 | LXX4-3801HW | 3/8 | 2 | 1 | 0.58 | 0.81 | 0.08 | 2.62 | 0.28 | 0.38 |
| 8 | LXXL4-1058HW | #10 | 2 | 5/8 | 0.50 | 1.12 | 0.09 | 2.13 | 0.28 | 0.38 |
| 9 | LXXL4-1034HW | #10 | 2 | 3/4 | 0.50 | 1.12 | 0.09 | 2.25 | 0.28 | 0.38 |
| 10 | LXXL4-1458HW | 1/4 | 2 | 5/8 | 0.50 | 1.12 | 0.09 | 2.22 | 0.28 | 0.38 |
| 11 | LXXL4-1434HW | 1/4 | 2 | 3/4 | 0.50 | 1.12 | 0.09 | 2.60 | 0.28 | 0.38 |
| 12 | LXXL4-3801HW | 3/8 | 2 | 1 | 0.58 | 1.12 | 0.08 | 2.81 | 0.28 | 0.38 |



Notice: Any dimension difference, please contact us to confirm.



## 4 AWG Compression Lug/Gray Printed/90°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXS4-10FW | #10 | 1 | / | 0.52 | 0.53 | 0.09 | 1.03 | 0.28 | 0.38 |
| 2 | LXS4-14FW | 1/4 | 1 | / | 0.52 | 0.53 | 0.09 | 1.12 | 0.28 | 0.38 |
| 3 | LXS4-56FW | 5/16 | 1 | / | 0.52 | 0.53 | 0.09 | 1.24 | 0.28 | 0.38 |
| 4 | LXS4-38FW | 3/8 | 1 | / | 0.58 | 0.53 | 0.07 | 1.34 | 0.28 | 0.38 |
| 5 | LX4-10FW | #8-#10 | 1 | / | 0.50 | 0.81 | 0.09 | 1.03 | 0.28 | 0.38 |
| 6 | LX4-14FW | 1/4 | 1 | / | 0.50 | 0.81 | 0.09 | 1.12 | 0.28 | 0.38 |
| 7 | LX4-56FW | 5/16 | 1 | / | 0.50 | 0.81 | 0.08 | 1.24 | 0.28 | 0.38 |
| 8 | LX4-38FW | 3/8 | 1 | / | 0.58 | 0.81 | 0.09 | 1.34 | 0.28 | 0.38 |
| 9 | LXL4-10FW | #10 | 1 | / | 0.50 | 1.12 | 0.09 | 1.53 | 0.28 | 0.38 |
| 10 | LXL4-14FW | 1/4 | 1 | / | 0.50 | 1.12 | 0.09 | 1.53 | 0.28 | 0.38 |
| 11 | LXL4-56FW | 5/16 | 1 | / | 0.52 | 1.12 | 0.12 | 1.53 | 0.28 | 0.38 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX4-1058FW | #10 | 2 | 5/8 | 0.50 | 0.81 | 0.09 | 1.65 | 0.28 | 0.38 |
| 2 | LXX4-1034FW | #10 | 2 | 3/4 | 0.50 | 0.81 | 0.09 | 1.78 | 0.28 | 0.38 |
| 3 | LXX4-1458FW | 1/4 | 2 | 5/8 | 0.50 | 0.81 | 0.09 | 1.74 | 0.28 | 0.38 |
| 4 | LXX4-1434FW | 1/4 | 2 | 3/4 | 0.50 | 0.81 | 0.09 | 1.87 | 0.28 | 0.38 |
| 5 | LXX4-1401FW | 1/4 | 2 | 1 | 0.50 | 0.81 | 0.09 | 2.12 | 0.28 | 0.38 |
| 6 | LXX4-5601FW | 5/16 | 2 | 1 | 0.52 | 0.81 | 0.09 | 2.14 | 0.28 | 0.38 |
| 7 | LXX4-3801FW | 3/8 | 2 | 1 | 0.58 | 0.81 | 0.08 | 2.34 | 0.28 | 0.38 |
| 8 | LXXL4-1058FW | #10 | 2 | 5/8 | 0.50 | 1.12 | 0.09 | 1.65 | 0.28 | 0.38 |
| 9 | LXXL4-1034FW | #10 | 2 | 3/4 | 0.50 | 1.12 | 0.09 | 1.78 | 0.28 | 0.38 |
| 10 | LXXL4-1458FW | 1/4 | 2 | 5/8 | 0.50 | 1.12 | 0.09 | 1.74 | 0.28 | 0.38 |
| 11 | LXXL4-1434FW | 1/4 | 2 | 3/4 | 0.50 | 1.12 | 0.09 | 1.87 | 0.28 | 0.38 |
| 12 | LXXL4-3801FW | 3/8 | 2 | 1 | 0.58 | 1.12 | 0.08 | 2.34 | 0.28 | 0.38 |

Notice: Any dimension difference, please contact us to confirm.

## Code Conductor,For 2 AWG Cable



- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 2 AWG |
| Color Code | Brown |
| Bolt Size | 1/4,5/16,3/8,1/2,#10 |
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 2 AWG Compression Lug/Brown Printed/Straight Type

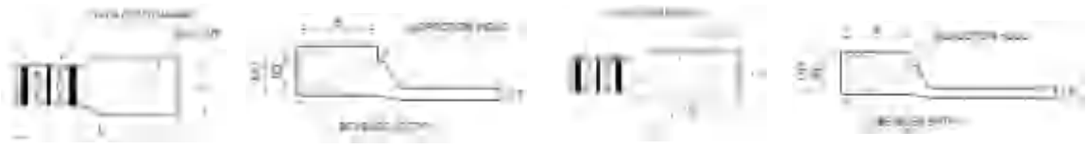


| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXS2-14W | 1/4 | 1 | / | 0.61 | 0.57 | 0.11 | 1.46 | 0.31 | 0.42 |
| 2 | LXS2-56W | 5/16 | 1 | / | 0.61 | 0.57 | 0.11 | 1.58 | 0.31 | 0.42 |
| 3 | LXS2-38W | 3/8 | 1 | / | 0.61 | 0.57 | 0.11 | 1.66 | 0.31 | 0.42 |
| 4 | LXS2-12W | 1/2 | 1 | / | 0.73 | 0.57 | 0.09 | 1.89 | 0.31 | 0.42 |
| 5 | LX2-14W | 1/4 | 1 | / | 0.61 | 0.88 | 0.11 | 1.88 | 0.31 | 0.42 |
| 6 | LX2-56W | 5/16 | 1 | / | 0.61 | 0.88 | 0.11 | 1.93 | 0.31 | 0.42 |
| 7 | LX2-38W | 3/8 | 1 | / | 0.61 | 0.88 | 0.11 | 2.06 | 0.31 | 0.42 |
| 8 | LX2-12W | 1/2 | 1 | / | 0.73 | 0.88 | 0.09 | 2.32 | 0.31 | 0.42 |
| 9 | LX2-10WNT | #10 | 1 | / | 0.48 | 0.88 | 0.11 | 1.80 | 0.31 | 0.42 |
| 10 | LX2-14WNT | 1/4 | 1 | / | 0.50 | 0.88 | 0.11 | 1.80 | 0.31 | 0.42 |



Notice: Any dimension difference, please contact us to confirm.

## 2 AWG Compression Lug/Brown Printed/Straight Type

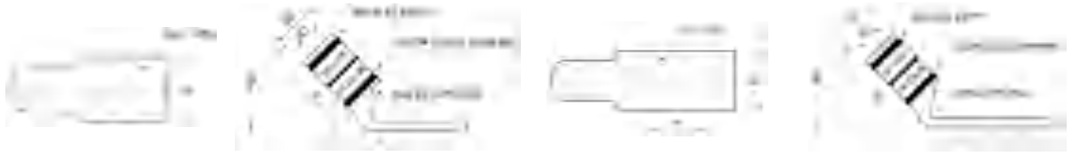


| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 11 | LX2-56WNT | 5/16 | 1 | / | 0.49 | 0.88 | 0.11 | 1.82 | 0.31 | 0.42 |
| 12 | LXL2-10W | #10 | 1 | / | 0.60 | 1.25 | 0.11 | 2.10 | 0.31 | 0.42 |
| 13 | LXL2-14W | 1/4 | 1 | / | 0.60 | 1.25 | 0.11 | 2.21 | 0.31 | 0.42 |
| 14 | LXL2-56W | 5/16 | 1 | / | 0.60 | 1.25 | 0.11 | 2.29 | 0.31 | 0.42 |
| 15 | LXL2-38W | 3/8 | 1 | / | 0.60 | 1.25 | 0.11 | 2.40 | 0.31 | 0.42 |
| 16 | LXL2-12W | 1/2 | 1 | / | 0.73 | 1.25 | 0.09 | 2.65 | 0.31 | 0.42 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX2-1458W | 1/4 | 2 | 5/8 | 0.60 | 0.88 | 0.11 | 2.47 | 0.31 | 0.42 |
| 2 | LXX2-1434W | 1/4 | 2 | 3/4 | 0.60 | 0.88 | 0.11 | 2.60 | 0.31 | 0.42 |
| 3 | LXX2-1401W | 1/4 | 2 | 1 | 0.60 | 0.88 | 0.11 | 2.85 | 0.31 | 0.42 |
| 4 | LXX2-5634W | 5/16 | 2 | 3/4 | 0.60 | 0.88 | 0.11 | 2.67 | 0.31 | 0.42 |
| 5 | LXX2-5601W | 5/16 | 2 | 1 | 0.60 | 0.88 | 0.11 | 2.91 | 0.31 | 0.42 |
| 6 | LXX2-3801W | 3/8 | 2 | 1 | 0.60 | 0.88 | 0.11 | 3.03 | 0.31 | 0.42 |
| 7 | LXX2-1243W | 1/2 | 2 | 1-3/4 | 0.83 | 0.88 | 0.12 | 4.27 | 0.31 | 0.42 |
| 8 | LXX2-1414WNT | 1/4 | 2 | 1/4 | 0.48 | 0.88 | 0.11 | 2.60 | 0.31 | 0.42 |
| 9 | LXX2-1458WNT | 1/4 | 2 | 5/8 | 0.48 | 0.88 | 0.11 | 2.47 | 0.31 | 0.42 |
| 10 | LXX2-1401WNT | 1/4 | 2 | 1 | 0.48 | 0.88 | 0.11 | 2.84 | 0.31 | 0.42 |
| 11 | LXXL2-1034W | #10 | 2 | 3/4 | 0.60 | 1.25 | 0.11 | 2.85 | 0.31 | 0.42 |
| 12 | LXXL2-1458W | 1/4 | 2 | 5/8 | 0.60 | 1.25 | 0.11 | 2.85 | 0.31 | 0.42 |
| 13 | LXXL2-1434W | 1/4 | 2 | 3/4 | 0.60 | 1.25 | 0.11 | 2.97 | 0.31 | 0.42 |
| 14 | LXXL2-1401W | 1/4 | 2 | 1 | 0.60 | 1.25 | 0.11 | 3.22 | 0.31 | 0.42 |
| 15 | LXXL2-5658W | 5/16 | 2 | 5/8 | 0.60 | 1.25 | 0.11 | 2.91 | 0.31 | 0.42 |
| 16 | LXXL2-5634W | 5/16 | 2 | 3/4 | 0.60 | 1.25 | 0.11 | 3.03 | 0.31 | 0.42 |
| 17 | LXXL2-3834W | 3/8 | 2 | 3/4 | 0.60 | 1.25 | 0.11 | 3.16 | 0.31 | 0.42 |
| 18 | LXXL2-3878W | 3/8 | 2 | 7/8 | 0.60 | 1.25 | 0.11 | 3.28 | 0.31 | 0.42 |
| 19 | LXXL2-3801W | 3/8 | 2 | 1 | 0.60 | 1.25 | 0.11 | 3.41 | 0.31 | 0.42 |
| 20 | LXXL2-38UW | 3/8 | 2 | 3/4-1 | 0.60 | 1.25 | 0.11 | 3.42 | 0.31 | 0.42 |
| 21 | LXXL2-3843W | 3/8 | 2 | 1-3/4 | 0.60 | 1.25 | 0.11 | 4.16 | 0.31 | 0.42 |
| 22 | LXXL2-1243W | 1/2 | 2 | 1-3/4 | 0.83 | 1.25 | 0.12 | 4.64 | 0.31 | 0.42 |

Notice: Any dimension difference, please contact us to confirm.

## 2 AWG Compression Lug/Brown Printed/45°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXS2-14HW | 1/4 | 1 | / | 0.61 | 0.57 | 0.11 | 1.27 | 0.31 | 0.42 |
| 2 | LXS2-56HW | 5/16 | 1 | / | 0.61 | 0.57 | 0.11 | 1.39 | 0.31 | 0.42 |
| 3 | LXS2-38HW | 3/8 | 1 | / | 0.61 | 0.57 | 0.11 | 1.46 | 0.31 | 0.42 |
| 4 | LXS2-12HW | 1/2 | 1 | / | 0.73 | 0.57 | 0.09 | 1.68 | 0.31 | 0.42 |
| 5 | LX2-14HW | 1/4 | 1 | / | 0.61 | 0.88 | 0.11 | 1.49 | 0.31 | 0.42 |
| 6 | LX2-56HW | 5/16 | 1 | / | 0.61 | 0.88 | 0.11 | 1.61 | 0.31 | 0.42 |
| 7 | LX2-38HW | 3/8 | 1 | / | 0.61 | 0.88 | 0.11 | 1.68 | 0.31 | 0.42 |
| 8 | LX2-12HW | 1/2 | 1 | / | 0.73 | 0.88 | 0.09 | 1.90 | 0.31 | 0.42 |
| 9 | LXL2-10HW | #10 | 1 | / | 0.60 | 1.25 | 0.11 | 1.76 | 0.31 | 0.42 |
| 10 | LXL2-14HW | 1/4 | 1 | / | 0.60 | 1.25 | 0.11 | 1.93 | 0.31 | 0.42 |
| 11 | LXL2-56HW | 5/16 | 1 | / | 0.60 | 1.25 | 0.11 | 1.95 | 0.31 | 0.42 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX2-1458HW | 1/4 | 2 | 5/8 | 0.60 | 0.88 | 0.11 | 2.11 | 0.31 | 0.42 |
| 2 | LXX2-1434HW | 1/4 | 2 | 3/4 | 0.60 | 0.88 | 0.11 | 2.24 | 0.31 | 0.42 |
| 3 | LXX2-1401HW | 1/4 | 2 | 1 | 0.60 | 0.88 | 0.11 | 2.49 | 0.31 | 0.42 |
| 4 | LXX2-5634HW | 5/16 | 2 | 3/4 | 0.60 | 0.88 | 0.11 | 2.36 | 0.31 | 0.42 |
| 5 | LXX2-3801HW | 3/8 | 2 | 1 | 0.60 | 0.88 | 0.11 | 2.71 | 0.31 | 0.42 |
| 6 | LXX2-1243HW | 1/2 | 2 | 1-3/4 | 0.83 | 0.88 | 0.12 | 3.84 | 0.31 | 0.42 |
| 7 | LXX2-1458HWNT | 1/4 | 2 | 5/8 | 0.48 | 0.88 | 0.11 | 2.12 | 0.31 | 0.42 |
| 8 | LXX2-1401HWNT | 1/4 | 2 | 1 | 0.48 | 0.88 | 0.11 | 2.49 | 0.31 | 0.42 |
| 9 | LXXL2-1058HW | #10 | 2 | 5/8 | 0.60 | 1.25 | 0.11 | 2.24 | 0.31 | 0.42 |
| 10 | LXXL2-1034HW | #10 | 2 | 3/4 | 0.60 | 1.25 | 0.11 | 2.36 | 0.31 | 0.42 |
| 11 | LXXL2-1458HW | 1/4 | 2 | 5/8 | 0.60 | 1.25 | 0.11 | 2.34 | 0.31 | 0.42 |
| 12 | LXXL2-1434HW | 1/4 | 2 | 3/4 | 0.60 | 1.25 | 0.11 | 2.47 | 0.31 | 0.42 |
| 13 | LXXL2-1401HW | 1/4 | 2 | 1 | 0.60 | 1.25 | 0.11 | 2.72 | 0.31 | 0.42 |
| 14 | LXXL2-5658HW | 5/16 | 2 | 5/8 | 0.60 | 1.25 | 0.11 | 2.59 | 0.31 | 0.42 |
| 15 | LXXL2-5634HW | 5/16 | 2 | 3/4 | 0.60 | 1.25 | 0.11 | 2.72 | 0.31 | 0.42 |
| 16 | LXXL2-5678HW | 5/16 | 2 | 7/8 | 0.60 | 1.25 | 0.11 | 2.79 | 0.31 | 0.42 |



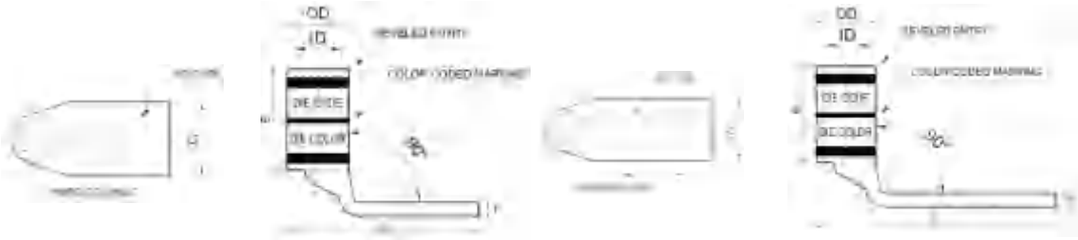
Notice: Any dimension difference, please contact us to confirm.

## 2 AWG Compression Lug/Brown Printed/45°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 17 | LXXL2-3834HW | 3/8 | 2 | 3/4 | 0.60 | 1.25 | 0.11 | 2.67 | 0.31 | 0.42 |
| 18 | LXXL2-3878HW | 3/8 | 2 | 7/8 | 0.60 | 1.25 | 0.11 | 2.79 | 0.31 | 0.42 |
| 19 | LXXL2-3801HW | 3/8 | 2 | 1 | 0.60 | 1.25 | 0.11 | 2.92 | 0.31 | 0.42 |
| 20 | LXXL2-3843HW | 3/8 | 2 | 1-3/4 | 0.60 | 1.25 | 0.11 | 3.67 | 0.31 | 0.42 |
| 21 | LXXL2-1243HW | 1/2 | 2 | 1-3/4 | 0.83 | 1.25 | 0.12 | 4.07 | 0.31 | 0.42 |
| 22 | LXXL2-38UHW | 3/8 | 2 | 3/4-1 | 0.60 | 1.25 | 0.11 | 2.92 | 0.31 | 0.42 |

## 2 AWG Compression Lug/Brown Printed/90°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXS2-14FW | 1/4 | 1 | / | 0.61 | 0.57 | 0.11 | 1.24 | 0.31 | 0.42 |
| 2 | LXS2-56FW | 5/16 | 1 | / | 0.61 | 0.57 | 0.11 | 1.36 | 0.31 | 0.42 |
| 3 | LXS2-38FW | 3/8 | 1 | / | 0.61 | 0.57 | 0.11 | 1.44 | 0.31 | 0.42 |
| 4 | LXS2-12FW | 1/2 | 1 | / | 0.73 | 0.57 | 0.09 | 1.67 | 0.31 | 0.42 |
| 5 | LX2-14FW | 1/4 | 1 | / | 0.61 | 0.88 | 0.11 | 1.24 | 0.31 | 0.42 |
| 6 | LX2-56FW | 5/16 | 1 | / | 0.61 | 0.88 | 0.11 | 1.36 | 0.31 | 0.42 |
| 7 | LX2-38FW | 3/8 | 1 | / | 0.61 | 0.88 | 0.11 | 1.44 | 0.31 | 0.42 |
| 8 | LX2-12FW | 1/2 | 1 | / | 0.73 | 0.88 | 0.09 | 1.67 | 0.31 | 0.42 |
| 9 | LXL2-10FW | #10 | 1 | / | 0.60 | 1.25 | 0.11 | 1.74 | 0.31 | 0.42 |
| 10 | LXL2-14FW | 1/4 | 1 | / | 0.60 | 1.25 | 0.11 | 1.74 | 0.31 | 0.42 |
| 11 | LXL2-56FW | 5/16 | 1 | / | 0.60 | 1.25 | 0.11 | 1.74 | 0.31 | 0.42 |

Notice: Any dimension difference, please contact us to confirm.

## 2 AWG Compression Lug/Brown Printed/90°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX2-1458FW | 1/4 | 2 | 5/8 | 0.60 | 0.88 | 0.11 | 1.86 | 0.31 | 0.42 |
| 2 | LXX2-1434FW | 1/4 | 2 | 3/4 | 0.60 | 0.88 | 0.11 | 1.99 | 0.31 | 0.42 |
| 3 | LXX2-1401FW | 1/4 | 2 | 1 | 0.60 | 0.88 | 0.11 | 2.24 | 0.31 | 0.42 |
| 4 | LXX2-5634FW | 5/16 | 2 | 3/4 | 0.60 | 0.88 | 0.11 | 2.11 | 0.31 | 0.42 |
| 5 | LXX2-3801FW | 3/8 | 2 | 1 | 0.60 | 0.88 | 0.11 | 2.47 | 0.31 | 0.42 |
| 6 | LXX2-1243FW | 1/2 | 2 | 1-3/4 | 0.83 | 0.88 | 0.12 | 3.61 | 0.31 | 0.42 |
| 7 | LXX2-1458FWNT | 1/4 | 2 | 5/8 | 0.48 | 0.88 | 0.11 | 1.86 | 0.31 | 0.42 |
| 8 | LXX2-1401FWNT | 1/4 | 2 | 1 | 0.48 | 0.88 | 0.11 | 2.24 | 0.31 | 0.42 |
| 9 | LXXL2-1058FW | #10 | 2 | 5/8 | 0.60 | 1.25 | 0.11 | 1.76 | 0.31 | 0.42 |
| 10 | LXXL2-1034FW | #10 | 2 | 3/4 | 0.60 | 1.25 | 0.11 | 1.89 | 0.31 | 0.42 |
| 11 | LXXL2-1458FW | 1/4 | 2 | 5/8 | 0.60 | 1.25 | 0.11 | 1.86 | 0.31 | 0.42 |
| 12 | LXXL2-1434FW | 1/4 | 2 | 3/4 | 0.60 | 1.25 | 0.11 | 1.99 | 0.31 | 0.42 |
| 13 | LXXL2-1401FW | 1/4 | 2 | 1 | 0.60 | 1.25 | 0.11 | 2.24 | 0.31 | 0.42 |
| 14 | LXXL2-5658FW | 5/16 | 2 | 5/8 | 0.60 | 1.25 | 0.11 | 2.11 | 0.31 | 0.42 |
| 15 | LXXL2-5634FW | 5/16 | 2 | 3/4 | 0.60 | 1.25 | 0.11 | 2.24 | 0.31 | 0.42 |
| 16 | LXXL2-3834FW | 3/8 | 2 | 3/4 | 0.60 | 1.25 | 0.11 | 2.19 | 0.31 | 0.42 |
| 17 | LXXL2-3878FW | 3/8 | 2 | 7/8 | 0.60 | 1.25 | 0.11 | 2.31 | 0.31 | 0.42 |
| 18 | LXXL2-3801FW | 3/8 | 2 | 1 | 0.60 | 1.25 | 0.11 | 2.44 | 0.31 | 0.42 |
| 19 | LXXL2-3843FW | 3/8 | 2 | 1-3/4 | 0.60 | 1.25 | 0.11 | 3.19 | 0.31 | 0.42 |
| 20 | LXXL2-1243FW | 1/2 | 2 | 1-3/4 | 0.83 | 1.25 | 0.12 | 3.61 | 0.31 | 0.42 |
| 21 | LXXL2-38UFW | 3/8 | 2 | 3/4-1 | 0.60 | 1.25 | 0.11 | 2.44 | 0.31 | 0.42 |



Notice: Any dimension difference, please contact us to confirm.

## Code Conductor,For 1 AWG Cable



- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 1 AWG |
| Color Code | Green |
| Bolt Size | 1/4,5/16,3/8,1/2,#10 |

| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

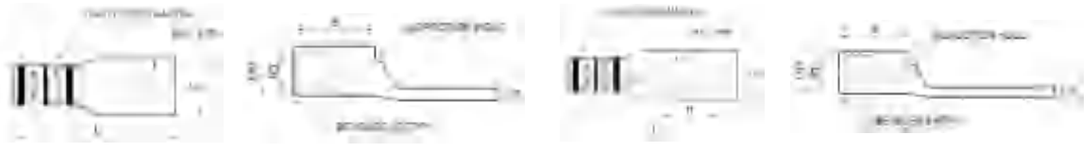
## 1 AWG Compression Lug/Green Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX1-14W | 1/4 | 1 | / | 0.68 | 0.88 | 0.10 | 1.81 | 0.36 | 0.46 |
| 2 | LX1-56W | 5/16 | 1 | / | 0.68 | 0.88 | 0.10 | 1.94 | 0.36 | 0.46 |
| 3 | LX1-38W | 3/8 | 1 | / | 0.68 | 0.88 | 0.10 | 2.06 | 0.36 | 0.46 |
| 4 | LX1-12W | 1/2 | 1 | / | 0.73 | 0.88 | 0.09 | 2.37 | 0.36 | 0.46 |
| 5 | LX1-10WNT | #10 | 1 | / | 0.50 | 0.88 | 0.10 | 2.23 | 0.36 | 0.46 |
| 6 | LX1-14WNT | 1/4 | 1 | / | 0.50 | 0.88 | 0.10 | 2.23 | 0.36 | 0.46 |
| 7 | LXL1-10W | #10 | 1 | / | 0.68 | 1.38 | 0.10 | 2.27 | 0.36 | 0.46 |
| 8 | LXL1-14W | 1/4 | 1 | / | 0.68 | 1.38 | 0.10 | 2.37 | 0.36 | 0.46 |
| 9 | LXL1-56W | 5/16 | 1 | / | 0.68 | 1.38 | 0.10 | 2.45 | 0.36 | 0.46 |
| 10 | LXL1-38W | 3/8 | 1 | / | 0.68 | 1.38 | 0.10 | 2.56 | 0.36 | 0.46 |
| 11 | LXL1-12W | 1/2 | 1 | / | 0.73 | 1.38 | 0.09 | 2.81 | 0.36 | 0.46 |

Notice: Any dimension difference, please contact us to confirm.

## 1 AWG Compression Lug/Green Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXXS1-1458W | 1/4 | 2 | 5/8 | 0.68 | 0.63 | 0.10 | 2.26 | 0.36 | 0.46 |
| 2 | LXXS1-1434W | 1/4 | 2 | 3/4 | 0.68 | 0.63 | 0.10 | 2.38 | 0.36 | 0.46 |
| 3 | LXXS1-1401W | 1/4 | 2 | 1 | 0.68 | 0.88 | 0.10 | 2.71 | 0.36 | 0.46 |
| 4 | LXXS1-5601W | 5/16 | 2 | 1 | 0.68 | 0.63 | 0.10 | 2.71 | 0.36 | 0.46 |
| 5 | LXXS1-3801W | 3/8 | 2 | 1 | 0.68 | 0.63 | 0.10 | 2.82 | 0.36 | 0.46 |
| 6 | LXXS1-1243W | 1/2 | 2 | 1-3/4 | 0.83 | 0.63 | 0.08 | 4.07 | 0.36 | 0.46 |
| 7 | LXX1-1458W | 1/4 | 2 | 5/8 | 0.68 | 0.88 | 0.10 | 2.51 | 0.36 | 0.46 |
| 8 | LXX1-1434W | 1/4 | 2 | 3/4 | 0.68 | 0.88 | 0.10 | 2.64 | 0.36 | 0.46 |
| 9 | LXX1-5678W | 5/16 | 2 | 7/8 | 0.68 | 0.88 | 0.10 | 2.82 | 0.36 | 0.46 |
| 10 | LXX1-3801W | 3/8 | 2 | 1 | 0.68 | 0.88 | 0.10 | 3.07 | 0.36 | 0.46 |
| 11 | LXX1-1243W | 1/2 | 2 | 1-3/4 | 0.83 | 0.88 | 0.12 | 4.32 | 0.36 | 0.46 |
| 12 | LXXS1-1458WNT | 1/4 | 2 | 5/8 | 0.48 | 0.63 | 0.10 | 2.26 | 0.36 | 0.46 |
| 13 | LXX1-1458WNT | 1/4 | 2 | 5/8 | 0.50 | 0.88 | 0.10 | 2.55 | 0.36 | 0.46 |
| 14 | LXX1-1434WNT | 1/4 | 2 | 3/4 | 0.50 | 0.88 | 0.10 | 2.68 | 0.36 | 0.46 |
| 15 | LXXL1-1458WNT | 1/4 | 2 | 5/8 | 0.50 | 1.38 | 0.13 | 2.87 | 0.36 | 0.46 |
| 16 | LXXL1-1434WNT | 1/4 | 2 | 3/4 | 0.50 | 1.38 | 0.13 | 3.14 | 0.36 | 0.46 |
| 17 | LXXL1-1458W | 1/4 | 2 | 5/8 | 0.67 | 1.38 | 0.10 | 3.01 | 0.36 | 0.46 |
| 18 | LXXL1-1434W | 1/4 | 2 | 3/4 | 0.67 | 1.38 | 0.10 | 3.13 | 0.36 | 0.46 |
| 19 | LXXL1-1401W | 1/4 | 2 | 1 | 0.67 | 1.38 | 0.10 | 3.38 | 0.36 | 0.46 |
| 20 | LXXL1-3801W | 3/8 | 2 | 1 | 0.67 | 1.38 | 0.10 | 3.57 | 0.36 | 0.46 |
| 21 | LXXL1-1243W | 1/2 | 2 | 1-3/4 | 0.83 | 1.38 | 0.12 | 4.82 | 0.36 | 0.46 |



Notice: Any dimension difference, please contact us to confirm.

## 1 AWG Compression Lug/Green Printed/45°Angle

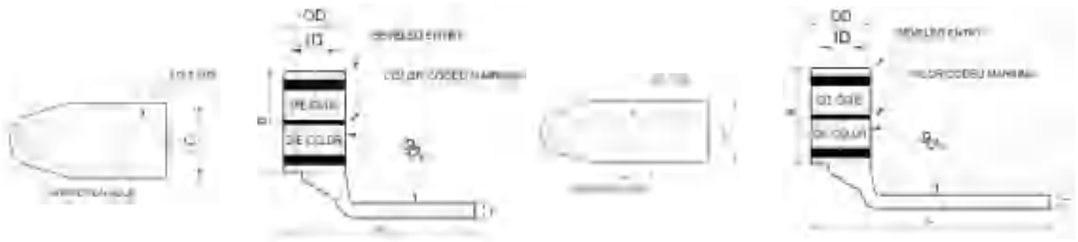


| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX1-14HW | 1/4 | 1 | / | 0.68 | 0.88 | 0.10 | 1.50 | 0.36 | 0.46 |
| 2 | LX1-56HW | 5/16 | 1 | / | 0.68 | 0.88 | 0.10 | 1.62 | 0.36 | 0.46 |
| 3 | LX1-38HW | 3/8 | 1 | / | 0.68 | 0.88 | 0.10 | 1.70 | 0.36 | 0.46 |
| 4 | LX1-12HW | 1/2 | 1 | / | 0.73 | 0.88 | 0.09 | 1.93 | 0.36 | 0.46 |
| 5 | LXL1-10HW | #10 | 1 | / | 0.68 | 1.38 | 0.10 | 1.83 | 0.36 | 0.46 |
| 6 | LXL1-14HW | 1/4 | 1 | / | 0.68 | 1.38 | 0.10 | 2.03 | 0.36 | 0.46 |
| 7 | LXL1-56HW | 5/16 | 1 | / | 0.68 | 1.38 | 0.10 | 2.03 | 0.36 | 0.46 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX1-1458HW | 1/4 | 2 | 5/8 | 0.68 | 0.88 | 0.10 | 2.12 | 0.36 | 0.46 |
| 2 | LXX1-1434HW | 1/4 | 2 | 3/4 | 0.68 | 0.88 | 0.10 | 2.25 | 0.36 | 0.46 |
| 3 | LXX1-5678HW | 5/16 | 2 | 7/8 | 0.68 | 0.88 | 0.10 | 2.50 | 0.36 | 0.46 |
| 4 | LXX1-3801HW | 3/8 | 2 | 1 | 0.68 | 0.88 | 0.10 | 2.70 | 0.36 | 0.46 |
| 5 | LXX1-1243HW | 1/2 | 2 | 1-3/4 | 0.83 | 0.88 | 0.12 | 3.87 | 0.36 | 0.46 |
| 6 | LXXL1-1458HW | 1/4 | 2 | 5/8 | 0.67 | 1.38 | 0.10 | 2.46 | 0.36 | 0.46 |
| 7 | LXXL1-1434HW | 1/4 | 2 | 3/4 | 0.67 | 1.38 | 0.10 | 2.58 | 0.36 | 0.46 |
| 8 | LXXL1-5678HW | 5/16 | 2 | 7/8 | 0.67 | 1.38 | 0.10 | 2.99 | 0.36 | 0.46 |
| 9 | LXXL1-5601HW | 5/16 | 2 | 1 | 0.67 | 1.38 | 0.10 | 3.12 | 0.36 | 0.46 |
| 10 | LXXL1-3801HW | 3/8 | 2 | 1 | 0.67 | 1.38 | 0.10 | 3.04 | 0.36 | 0.46 |
| 11 | LXXL1-1243HW | 1/2 | 2 | 1-3/4 | 0.83 | 1.38 | 0.12 | 4.20 | 0.36 | 0.46 |

Notice: Any dimension difference, please contact us to confirm.

## 1 AWG Compression Lug/Green Printed/90°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX1-14FW | 1/4 | 1 | / | 0.68 | 0.88 | 0.10 | 1.31 | 0.36 | 0.46 |
| 2 | LX1-56FW | 5/16 | 1 | / | 0.68 | 0.88 | 0.10 | 1.44 | 0.36 | 0.46 |
| 3 | LX1-38FW | 3/8 | 1 | / | 0.68 | 0.88 | 0.10 | 1.51 | 0.36 | 0.46 |
| 4 | LX1-12FW | 1/2 | 1 | / | 0.73 | 0.88 | 0.09 | 1.65 | 0.36 | 0.46 |
| 5 | LXL1-10FW | #10 | 1 | / | 0.68 | 1.38 | 0.10 | 2.00 | 0.36 | 0.46 |
| 6 | LXL1-14FW | 1/4 | 1 | / | 0.68 | 1.38 | 0.10 | 2.00 | 0.36 | 0.46 |
| 7 | LXL1-56FW | 5/16 | 1 | / | 0.68 | 1.38 | 0.10 | 2.00 | 0.36 | 0.46 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX1-1458FW | 1/4 | 2 | 5/8 | 0.68 | 0.88 | 0.10 | 2.12 | 0.36 | 0.46 |
| 2 | LXX1-1434FW | 1/4 | 2 | 3/4 | 0.68 | 0.88 | 0.10 | 2.25 | 0.36 | 0.46 |
| 3 | LXX1-5678FW | 5/16 | 2 | 7/8 | 0.68 | 0.88 | 0.10 | 2.50 | 0.36 | 0.46 |
| 4 | LXX1-3801FW | 3/8 | 2 | 1 | 0.68 | 0.88 | 0.10 | 2.70 | 0.36 | 0.46 |
| 5 | LXX1-1243FW | 1/2 | 2 | 1-3/4 | 0.83 | 0.88 | 0.12 | 3.87 | 0.36 | 0.46 |
| 6 | LXXL1-1458FW | 1/4 | 2 | 5/8 | 0.67 | 1.38 | 0.10 | 2.46 | 0.36 | 0.46 |
| 7 | LXXL1-1434FW | 1/4 | 2 | 3/4 | 0.67 | 1.38 | 0.10 | 2.58 | 0.36 | 0.46 |
| 8 | LXXL1-5678FW | 5/16 | 2 | 7/8 | 0.67 | 1.38 | 0.10 | 2.99 | 0.36 | 0.46 |
| 9 | LXXL1-5601FW | 5/16 | 2 | 1 | 0.67 | 1.38 | 0.10 | 3.12 | 0.36 | 0.46 |
| 10 | LXXL1-3801FW | 3/8 | 2 | 1 | 0.67 | 1.38 | 0.10 | 3.04 | 0.36 | 0.46 |
| 11 | LXXL1-1243FW | 1/2 | 2 | 1-3/4 | 0.83 | 1.38 | 0.12 | 4.20 | 0.36 | 0.46 |



Notice: Any dimension difference, please contact us to confirm.

## Code Conductor,For 1/0 AWG Cable



- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 1/0 AWG |
| Color Code | Pink |
| Bolt Size | 1/4,5/16,3/8,1/2,#10 |
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

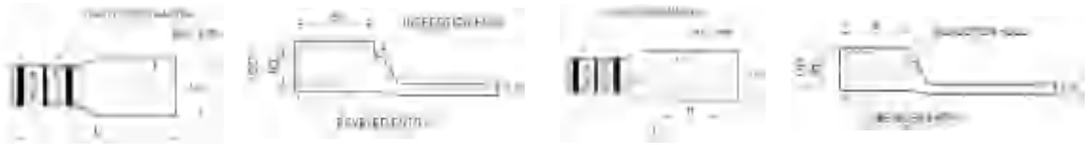
## 1/0 AWG Compression Lug/Pink Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX1/0-14W | 1/4 | 1 | / | 0.75 | 0.88 | 0.12 | 1.84 | 0.39 | 0.52 |
| 2 | LX1/0-56W | 5/16 | 1 | / | 0.75 | 0.88 | 0.12 | 1.96 | 0.39 | 0.52 |
| 3 | LX1/0-38W | 3/8 | 1 | / | 0.75 | 0.88 | 0.12 | 2.09 | 0.39 | 0.52 |
| 4 | LX1/0-12W | 1/2 | 1 | / | 0.75 | 0.88 | 0.12 | 2.34 | 0.39 | 0.52 |
| 5 | LX1/0-10WNT | #10 | 1 | / | 0.62 | 0.88 | 0.12 | 2.28 | 0.39 | 0.52 |
| 6 | LX1/0-14WNT | 1/4 | 1 | / | 0.48 | 0.88 | 0.12 | 1.93 | 0.39 | 0.52 |
| 7 | LX1/0-56WNT | 5/16 | 1 | / | 0.62 | 0.88 | 0.12 | 2.28 | 0.39 | 0.52 |
| 8 | LX1/0-38WNT | 3/8 | 1 | / | 0.62 | 0.88 | 0.12 | 2.18 | 0.39 | 0.52 |
| 9 | LXL1/0-10W | #10 | 1 | / | 0.75 | 1.38 | 0.12 | 2.30 | 0.39 | 0.52 |
| 10 | LXL1/0-14W | 1/4 | 1 | / | 0.75 | 1.38 | 0.12 | 2.40 | 0.39 | 0.52 |

Notice: Any dimension difference, please contact us to confirm.

## 1/0 AWG Compression Lug/Pink Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 11 | LXL1/0-56W | 5/16 | 1 | / | 0.75 | 1.38 | 0.12 | 2.46 | 0.39 | 0.52 |
| 12 | LXL1/0-38W | 3/8 | 1 | / | 0.75 | 1.38 | 0.12 | 2.59 | 0.39 | 0.52 |
| 13 | LXL1/0-12W | 1/2 | 1 | / | 0.75 | 1.38 | 0.12 | 2.84 | 0.39 | 0.52 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX1/0-1458W | 1/4 | 2 | 5/8 | 0.75 | 0.88 | 0.12 | 2.54 | 0.39 | 0.52 |
| 2 | LXX1/0-1434W | 1/4 | 2 | 3/4 | 0.75 | 0.88 | 0.12 | 2.66 | 0.39 | 0.52 |
| 3 | LXX1/0-1401W | 1/4 | 2 | 1 | 0.75 | 0.88 | 0.12 | 2.91 | 0.39 | 0.52 |
| 4 | LXX1/0-5678W | 5/16 | 2 | 7/8 | 0.75 | 0.88 | 0.12 | 2.85 | 0.39 | 0.52 |
| 5 | LXX1/0-3801W | 3/8 | 2 | 1 | 0.75 | 0.88 | 0.12 | 3.10 | 0.39 | 0.52 |
| 6 | LXX1/0-1243W | 1/2 | 2 | 1-3/4 | 0.83 | 0.88 | 0.11 | 4.29 | 0.39 | 0.52 |
| 7 | LXX1/0-1458WNT | 1/4 | 2 | 5/8 | 0.52 | 0.88 | 0.12 | 2.56 | 0.39 | 0.52 |
| 8 | LXX1/0-1401WNT | 1/4 | 2 | 1 | 0.52 | 0.88 | 0.12 | 3.28 | 0.39 | 0.52 |
| 9 | LXXL1/0-1458W | 1/4 | 2 | 5/8 | 0.75 | 1.38 | 0.12 | 3.04 | 0.39 | 0.52 |
| 10 | LXXL1/0-1434W | 1/4 | 2 | 3/4 | 0.75 | 1.38 | 0.12 | 3.16 | 0.39 | 0.52 |
| 11 | LXXL1/0-1401W | 1/4 | 2 | 1 | 0.75 | 1.38 | 0.12 | 3.41 | 0.39 | 0.52 |
| 12 | LXXL1/0-5601W | 5/16 | 2 | 1 | 0.75 | 1.38 | 0.12 | 3.49 | 0.39 | 0.52 |
| 13 | LXXL1/0-5678W | 5/16 | 2 | 7/8 | 0.75 | 1.38 | 0.12 | 3.35 | 0.39 | 0.52 |
| 14 | LXXL1/0-5601W | 5/16 | 2 | 1 | 0.75 | 1.38 | 0.12 | 3.47 | 0.39 | 0.52 |
| 15 | LXXL1/0-3801W | 3/8 | 2 | 1 | 0.75 | 1.38 | 0.12 | 3.60 | 0.39 | 0.52 |
| 16 | LXXL1/0-3843W | 3/8 | 2 | 1-3/4 | 0.75 | 1.38 | 0.12 | 4.35 | 0.39 | 0.52 |
| 17 | LXXL1/0-1243W | 1/2 | 2 | 1-3/4 | 0.83 | 1.38 | 0.11 | 4.79 | 0.39 | 0.52 |



Notice: Any dimension difference, please contact us to confirm.

## 1/0 AWG Compression Lug/Pink Printed/45°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX1/0-14HW | 1/4 | 1 | / | 0.75 | 0.88 | 0.12 | 1.63 | 0.39 | 0.52 |
| 2 | LX1/0-56HW | 5/16 | 1 | / | 0.75 | 0.88 | 0.12 | 1.69 | 0.39 | 0.52 |
| 3 | LX1/0-38HW | 3/8 | 1 | / | 0.75 | 0.88 | 0.12 | 1.76 | 0.39 | 0.52 |
| 4 | LX1/0-12HW | 1/2 | 1 | / | 0.75 | 0.88 | 0.12 | 1.99 | 0.39 | 0.52 |
| 5 | LXL1/0-10HW | #10 | 1 | / | 0.75 | 1.38 | 0.12 | 1.92 | 0.39 | 0.52 |
| 6 | LXL1/0-56HW | 5/16 | 1 | / | 0.75 | 1.38 | 0.13 | 2.12 | 0.39 | 0.52 |
| 7 | LXL1/0-38HW | 3/8 | 1 | / | 0.75 | 1.38 | 0.12 | 2.19 | 0.39 | 0.52 |
| 8 | LXL1/0-12HW | 1/2 | 1 | / | 0.83 | 1.38 | 0.11 | 2.42 | 0.39 | 0.52 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX1/0-1458HW | 1/4 | 2 | 5/8 | 0.75 | 0.88 | 0.12 | 2.26 | 0.39 | 0.52 |
| 2 | LXX1/0-1434HW | 1/4 | 2 | 3/4 | 0.75 | 0.88 | 0.12 | 2.38 | 0.39 | 0.52 |
| 3 | LXX1/0-5678HW | 5/16 | 2 | 7/8 | 0.75 | 0.88 | 0.12 | 2.56 | 0.39 | 0.52 |
| 4 | LXX1/0-3801HW | 3/8 | 2 | 1 | 0.75 | 0.88 | 0.12 | 2.72 | 0.39 | 0.52 |
| 5 | LXX1/0-1243HW | 1/2 | 2 | 1-3/4 | 0.83 | 0.88 | 0.11 | 3.93 | 0.39 | 0.52 |
| 6 | LXX1/0-1401HWNT | 1/4 | 2 | 1 | 0.48 | 0.88 | 0.12 | 2.60 | 0.39 | 0.52 |
| 7 | LXX1/0-5601HWNT | 5/16 | 2 | 1 | 0.48 | 0.88 | 0.12 | 2.67 | 0.39 | 0.52 |
| 8 | LXXL1/0-1458HW | 1/4 | 2 | 5/8 | 0.75 | 1.38 | 0.12 | 2.64 | 0.39 | 0.52 |
| 9 | LXXL1/0-1434HW | 1/4 | 2 | 3/4 | 0.75 | 1.38 | 0.12 | 2.76 | 0.39 | 0.52 |
| 10 | LXXL1/0-1401HW | 1/4 | 2 | 1 | 0.75 | 1.38 | 0.12 | 3.02 | 0.39 | 0.52 |
| 11 | LXXL1/0-5678HW | 5/16 | 2 | 7/8 | 0.75 | 1.38 | 0.12 | 2.99 | 0.39 | 0.52 |
| 12 | LXXL1/0-3801HW | 3/8 | 2 | 1 | 0.75 | 1.38 | 0.12 | 3.14 | 0.39 | 0.52 |
| 13 | LXXL1/0-3843HW | 3/8 | 2 | 1-3/4 | 0.75 | 1.38 | 0.12 | 3.89 | 0.39 | 0.52 |
| 14 | LXXL1/0-1201HW | 1/2 | 2 | 1 | 0.83 | 1.38 | 0.11 | 3.46 | 0.39 | 0.52 |
| 15 | LXXL1/0-1243HW | 1/2 | 2 | 1-3/4 | 0.83 | 1.38 | 0.11 | 4.32 | 0.39 | 0.52 |

Notice: Any dimension difference, please contact us to confirm.

## 1/0 AWG Compression Lug/Pink Printed/90°Angle



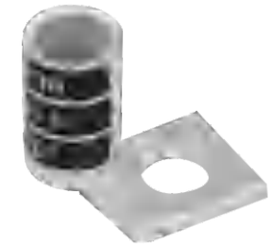
| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX1/0-14FW | 1/4 | 1 | / | 0.75 | 0.88 | 0.12 | 1.45 | 0.39 | 0.52 |
| 2 | LX1/0-56FW | 5/16 | 1 | / | 0.75 | 0.88 | 0.12 | 1.51 | 0.39 | 0.52 |
| 3 | LX1/0-38FW | 3/8 | 1 | / | 0.75 | 0.88 | 0.12 | 1.58 | 0.39 | 0.52 |
| 4 | LX1/0-12FW | 1/2 | 1 | / | 0.75 | 0.88 | 0.12 | 1.82 | 0.39 | 0.52 |
| 5 | LXL1/0-10FW | #10 | 1 | / | 0.75 | 1.38 | 0.12 | 2.15 | 0.39 | 0.52 |
| 6 | LXL1/0-56FW | 5/16 | 1 | / | 0.75 | 1.38 | 0.13 | 2.15 | 0.39 | 0.52 |
| 7 | LXL1/0-38FW | 3/8 | 1 | / | 0.75 | 1.38 | 0.12 | 2.15 | 0.39 | 0.52 |
| 8 | LXL1/0-12FW | 1/2 | 1 | / | 0.83 | 1.38 | 0.11 | 2.15 | 0.39 | 0.52 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX1/0-1458FW | 1/4 | 2 | 5/8 | 0.75 | 0.88 | 0.12 | 2.08 | 0.39 | 0.52 |
| 2 | LXX1/0-1434FW | 1/4 | 2 | 3/4 | 0.75 | 0.88 | 0.12 | 2.20 | 0.39 | 0.52 |
| 3 | LXX1/0-5678FW | 5/16 | 2 | 7/8 | 0.75 | 0.88 | 0.12 | 2.38 | 0.39 | 0.52 |
| 4 | LXX1/0-3801FW | 3/8 | 2 | 1 | 0.75 | 0.88 | 0.12 | 2.58 | 0.39 | 0.52 |
| 5 | LXX1/0-1243FW | 1/2 | 2 | 1-3/4 | 0.83 | 0.88 | 0.11 | 3.75 | 0.39 | 0.52 |
| 6 | LXX1/0-1401FWNT | 1/4 | 2 | 1 | 0.48 | 0.88 | 0.12 | 2.45 | 0.39 | 0.52 |
| 7 | LXX1/0-5601FWNT | 5/16 | 2 | 1 | 0.48 | 0.88 | 0.12 | 2.51 | 0.39 | 0.52 |
| 8 | LXXL1/0-1458FW | 1/4 | 2 | 5/8 | 0.75 | 1.38 | 0.12 | 2.08 | 0.39 | 0.52 |
| 9 | LXXL1/0-1434FW | 1/4 | 2 | 3/4 | 0.75 | 1.38 | 0.12 | 2.20 | 0.39 | 0.52 |
| 10 | LXXL1/0-1401FW | 1/4 | 2 | 1 | 0.75 | 1.38 | 0.12 | 2.45 | 0.39 | 0.52 |
| 11 | LXXL1/0-5601FW | 5/16 | 2 | 1 | 0.75 | 1.38 | 0.12 | 2.51 | 0.39 | 0.52 |
| 12 | LXXL1/0-3801FW | 3/8 | 2 | 1 | 0.75 | 1.38 | 0.12 | 2.58 | 0.39 | 0.52 |
| 13 | LXXL1/0-3843FW | 3/8 | 2 | 1-3/4 | 0.75 | 1.38 | 0.12 | 3.33 | 0.39 | 0.52 |
| 14 | LXXL1/0-1201FW | 1/2 | 2 | 1 | 0.83 | 1.38 | 0.11 | 2.85 | 0.39 | 0.52 |
| 15 | LXXL1/0-1243FW | 1/2 | 2 | 1-3/4 | 0.83 | 1.38 | 0.11 | 3.75 | 0.39 | 0.52 |





## Code Conductor,For 2/0 AWG Cable



- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 2/0 AWG |
| Color Code | Black |
| Bolt Size | 1/4,5/16,3/8,1/2,#10 |

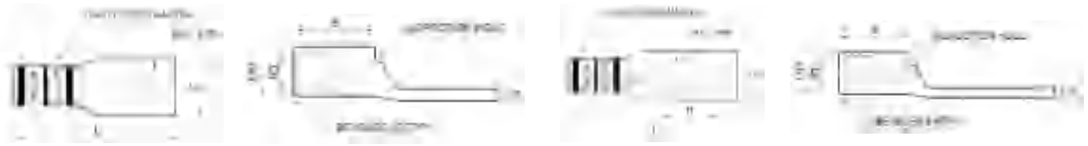
| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 2/0 AWG Compression Lug/Black Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX2/0-14W | 1/4 | 1 | / | 0.83 | 0.94 | 0.11 | 1.94 | 0.45 | 0.56 |
| 2 | LX2/0-38W | 3/8 | 1 | / | 0.83 | 0.94 | 0.11 | 2.36 | 0.45 | 0.56 |
| 3 | LX2/0-12W | 1/2 | 1 | / | 0.83 | 0.94 | 0.11 | 2.44 | 0.45 | 0.56 |
| 4 | LX2/0-34W | 3/4 | 1 | / | 1.02 | 0.94 | 0.10 | 2.96 | 0.45 | 0.56 |
| 5 | LX2/0-10WNT | #10 | 1 | / | 0.62 | 0.94 | 0.13 | 2.62 | 0.45 | 0.56 |
| 6 | LX2/0-14WNT | 1/4 | 1 | / | 0.48 | 0.94 | 0.11 | 2.02 | 0.45 | 0.56 |
| 7 | LX2/0-56WNT | 5/16 | 1 | / | 0.62 | 0.94 | 0.13 | 2.06 | 0.45 | 0.56 |
| 8 | LX2/0-38WNT | 3/8 | 1 | / | 0.72 | 0.94 | 0.12 | 2.48 | 0.45 | 0.56 |
| 9 | LXL2/0-14W | 1/4 | 1 | / | 0.83 | 1.50 | 0.11 | 2.56 | 0.45 | 0.56 |
| 10 | LXL2/0-56W | 5/16 | 1 | / | 0.83 | 1.50 | 0.11 | 2.65 | 0.45 | 0.56 |

## 2/0 AWG Compression Lug/Black Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 11 | LXL2/0-38W | 3/8 | 1 | / | 0.83 | 1.50 | 0.11 | 2.75 | 0.45 | 0.56 |
| 12 | LXL2/0-12W | 1/2 | 1 | / | 0.83 | 1.50 | 0.11 | 3.00 | 0.45 | 0.56 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX2/0-1458W | 1/4 | 2 | 5/8 | 0.83 | 0.94 | 0.11 | 2.64 | 0.45 | 0.56 |
| 2 | LXX2/0-1434W | 1/4 | 2 | 3/4 | 0.83 | 0.94 | 0.11 | 2.76 | 0.45 | 0.56 |
| 3 | LXX2/0-1401W | 1/4 | 2 | 1 | 0.83 | 0.94 | 0.11 | 3.01 | 0.45 | 0.56 |
| 4 | LXX2/0-5678W | 5/16 | 2 | 7/8 | 0.83 | 0.94 | 0.11 | 2.95 | 0.45 | 0.56 |
| 5 | LXX2/0-3801W | 3/8 | 2 | 1 | 0.83 | 0.94 | 0.11 | 3.20 | 0.45 | 0.56 |
| 6 | LXX2/0-1243W | 1/2 | 2 | 1-3/4 | 0.83 | 0.94 | 0.11 | 4.39 | 0.45 | 0.56 |
| 7 | LXX2/0-1458WNT | 1/4 | 2 | 5/8 | 0.56 | 0.94 | 0.12 | 2.66 | 0.45 | 0.56 |
| 8 | LXX2/0-1401WNT | 1/4 | 2 | 1 | 0.56 | 0.94 | 0.12 | 3.03 | 0.45 | 0.56 |
| 9 | LXXL2/0-1458WNT | 1/4 | 2 | 5/8 | 0.48 | 1.50 | 0.12 | 3.35 | 0.45 | 0.56 |
| 10 | LXXL2/0-1458W | 1/4 | 2 | 5/8 | 0.83 | 1.50 | 0.11 | 3.20 | 0.45 | 0.56 |
| 11 | LXXL2/0-1434W | 1/4 | 2 | 3/4 | 0.83 | 1.50 | 0.11 | 3.32 | 0.45 | 0.56 |
| 12 | LXXL2/0-1401W | 1/4 | 2 | 1 | 0.83 | 1.50 | 0.11 | 3.57 | 0.45 | 0.56 |
| 13 | LXXL2/0-3801W | 3/8 | 2 | 1 | 0.83 | 1.50 | 0.11 | 3.76 | 0.45 | 0.56 |
| 14 | LXXL2/0-3843W | 3/8 | 2 | 1-3/4 | 0.83 | 1.50 | 0.11 | 4.51 | 0.45 | 0.56 |
| 15 | LXXL2/0-1243W | 1/2 | 2 | 1-3/4 | 0.83 | 1.50 | 0.11 | 4.95 | 0.45 | 0.56 |



Notice: Any dimension difference, please contact us to confirm.

## 2/0 AWG Compression Lug/Black Printed/45°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX2/0-14HW | 1/4 | 1 | / | 0.83 | 0.94 | 0.11 | 1.77 | 0.45 | 0.56 |
| 2 | LX2/0-38HW | 3/8 | 1 | / | 0.83 | 0.94 | 0.11 | 1.83 | 0.45 | 0.56 |
| 3 | LX2/0-12HW | 1/2 | 1 | / | 0.83 | 0.94 | 0.11 | 2.08 | 0.45 | 0.56 |
| 4 | LX2/0-34HW | 3/4 | 1 | / | 1.02 | 0.94 | 0.10 | 2.66 | 0.45 | 0.56 |
| 5 | LXL2/0-38HW | 3/8 | 1 | / | 0.83 | 1.50 | 0.11 | 2.31 | 0.45 | 0.56 |
| 6 | LXL2/0-12HW | 1/2 | 1 | / | 0.83 | 1.50 | 0.11 | 2.53 | 0.45 | 0.56 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX2/0-1458HW | 1/4 | 2 | 5/8 | 0.83 | 0.94 | 0.11 | 2.38 | 0.45 | 0.56 |
| 2 | LXX2/0-1434HW | 1/4 | 2 | 3/4 | 0.83 | 0.94 | 0.11 | 2.52 | 0.45 | 0.56 |
| 3 | LXX2/0-5678HW | 5/16 | 2 | 7/8 | 0.83 | 0.94 | 0.11 | 2.64 | 0.45 | 0.56 |
| 4 | LXX2/0-3801HW | 3/8 | 2 | 1 | 0.83 | 0.94 | 0.11 | 2.83 | 0.45 | 0.56 |
| 5 | LXX2/0-1243HW | 1/2 | 2 | 1-3/4 | 0.83 | 0.94 | 0.11 | 3.99 | 0.45 | 0.56 |
| 6 | LXXL2/0-1458HW | 1/4 | 2 | 5/8 | 0.83 | 1.50 | 0.11 | 2.76 | 0.45 | 0.56 |
| 7 | LXXL2/0-1434HW | 1/4 | 2 | 3/4 | 0.83 | 1.50 | 0.11 | 2.88 | 0.45 | 0.56 |
| 8 | LXXL2/0-1401HW | 1/4 | 2 | 1 | 0.83 | 1.50 | 0.11 | 3.13 | 0.45 | 0.56 |
| 9 | LXXL2/0-5601HW | 5/16 | 2 | 1 | 0.83 | 1.50 | 0.11 | 3.24 | 0.45 | 0.56 |
| 10 | LXXL2/0-3801HW | 3/8 | 2 | 1 | 0.83 | 1.50 | 0.11 | 3.20 | 0.45 | 0.56 |
| 11 | LXXL2/0-3843HW | 3/8 | 2 | 1-3/4 | 0.83 | 1.50 | 0.11 | 3.95 | 0.45 | 0.56 |
| 12 | LXXL2/0-1201HW | 1/2 | 2 | 1 | 0.83 | 1.50 | 0.11 | 3.56 | 0.45 | 0.56 |
| 13 | LXXL2/0-1243HW | 1/2 | 2 | 1-3/4 | 0.83 | 1.50 | 0.11 | 4.36 | 0.45 | 0.56 |

Notice: Any dimension difference, please contact us to confirm.

## 2/0 AWG Compression Lug/Black Printed/90°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX2/0-14FW | 1/4 | 1 | / | 0.83 | 0.94 | 0.11 | 1.59 | 0.45 | 0.56 |
| 2 | LX2/0-56FW | 5/16 | 1 | / | 0.83 | 0.80 | 0.11 | 1.59 | 0.45 | 0.56 |
| 3 | LX2/0-38FW | 3/8 | 1 | / | 0.83 | 0.94 | 0.11 | 1.66 | 0.45 | 0.56 |
| 4 | LX2/0-12FW | 1/2 | 1 | / | 0.83 | 0.94 | 0.11 | 1.66 | 0.45 | 0.56 |
| 5 | LX2/0-34FW | 3/4 | 1 | / | 1.02 | 0.94 | 0.10 | 1.91 | 0.45 | 0.56 |
| 6 | LXL2/0-38FW | 3/8 | 1 | / | 0.83 | 1.50 | 0.11 | 2.30 | 0.45 | 0.56 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX2/0-1458FW | 1/4 | 2 | 5/8 | 0.83 | 0.94 | 0.11 | 2.22 | 0.45 | 0.56 |
| 2 | LXX2/0-1434FW | 1/4 | 2 | 3/4 | 0.83 | 0.94 | 0.11 | 2.34 | 0.45 | 0.56 |
| 3 | LXX2/0-5678FW | 5/16 | 2 | 7/8 | 0.83 | 0.94 | 0.11 | 2.47 | 0.45 | 0.56 |
| 4 | LXX2/0-3801FW | 3/8 | 2 | 1 | 0.83 | 0.94 | 0.11 | 2.66 | 0.45 | 0.56 |
| 5 | LXX2/0-1243FW | 1/2 | 2 | 1-3/4 | 0.83 | 0.94 | 0.11 | 3.82 | 0.45 | 0.56 |
| 6 | LXXL2/0-1458FW | 1/4 | 2 | 5/8 | 0.83 | 1.50 | 0.11 | 2.22 | 0.45 | 0.56 |
| 7 | LXXL2/0-1434FW | 1/4 | 2 | 3/4 | 0.83 | 1.50 | 0.11 | 2.34 | 0.45 | 0.56 |
| 8 | LXXL2/0-1401FW | 5/16 | 2 | 1 | 0.83 | 1.50 | 0.11 | 2.59 | 0.45 | 0.56 |
| 9 | LXXL2/0-5601FW | 5/16 | 2 | 1 | 0.83 | 1.50 | 0.11 | 2.59 | 0.45 | 0.56 |
| 10 | LXXL2/0-3801FW | 3/8 | 2 | 1 | 0.83 | 1.50 | 0.11 | 2.66 | 0.45 | 0.56 |
| 11 | LXXL2/0-3843FW | 1/2 | 2 | 1-3/4 | 0.83 | 1.50 | 0.11 | 2.91 | 0.45 | 0.56 |
| 12 | LXXL2/0-1201FW | 1/2 | 2 | 1 | 0.83 | 1.50 | 0.11 | 2.85 | 0.45 | 0.56 |
| 13 | LXXL2/0-1243FW | 1/2 | 2 | 1-3/4 | 0.83 | 1.50 | 0.11 | 3.82 | 0.45 | 0.56 |



Notice: Any dimension difference, please contact us to confirm.

## Code Conductor,For 3/0 AWG Cable



- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.



## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 3/0 AWG |
| Color Code | Orange |
| Bolt Size | 1/4,5/16,3/8,1/2 |

| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

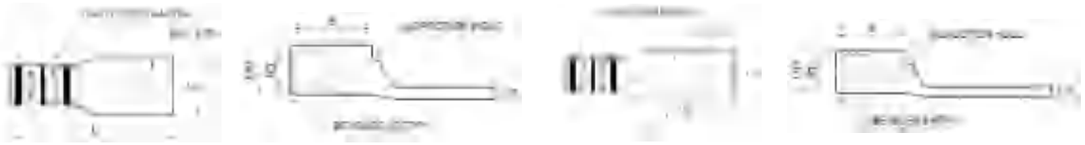
## 3/0 AWG Compression Lug/Orange Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX3/0-56W | 5/16 | 1 | / | 0.91 | 1.14 | 0.12 | 2.21 | 0.51 | 0.63 |
| 2 | LX3/0-38W | 3/8 | 1 | / | 0.91 | 1.00 | 0.12 | 2.20 | 0.51 | 0.63 |
| 3 | LX3/0-12W | 1/2 | 1 | / | 0.91 | 1.00 | 0.12 | 2.21 | 0.51 | 0.63 |
| 4 | LX3/0-14WNT | 1/4 | 1 | / | 0.64 | 1.00 | 0.12 | 2.16 | 0.51 | 0.63 |
| 5 | LX3/0-56WNT | 5/16 | 1 | / | 0.64 | 1.00 | 0.12 | 2.17 | 0.51 | 0.63 |
| 6 | LX3/0-38WNT | 3/8 | 1 | / | 0.72 | 1.00 | 0.12 | 2.64 | 0.51 | 0.63 |
| 7 | LX3/0-12WNT | 1/2 | 1 | / | 0.77 | 1.00 | 0.12 | 2.64 | 0.51 | 0.63 |
| 8 | LXL3/0-38W | 3/8 | 1 | / | 0.91 | 1.50 | 0.12 | 2.87 | 0.51 | 0.63 |
| 9 | LXL3/0-12W | 1/2 | 1 | / | 0.91 | 1.50 | 0.12 | 3.12 | 0.51 | 0.63 |

Notice: Any dimension difference, please contact us to confirm.

## 3/0 AWG Compression Lug/Orange Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX3/0-1434W | 1/4 | 2 | 3/4 | 0.91 | 1.00 | 0.12 | 2.86 | 0.51 | 0.63 |
| 2 | LXX3/0-5601W | 5/16 | 2 | 1 | 0.93 | 1.00 | 0.12 | 3.25 | 0.51 | 0.63 |
| 3 | LXX3/0-3801W | 3/8 | 2 | 1 | 0.91 | 1.00 | 0.12 | 3.30 | 0.51 | 0.63 |
| 4 | LXX3/0-1243W | 1/2 | 2 | 1-3/4 | 0.91 | 1.00 | 0.12 | 4.48 | 0.51 | 0.63 |
| 5 | LXX3/0-1458WNT | 1/4 | 2 | 5/8 | 0.60 | 1.00 | 0.12 | 2.73 | 0.51 | 0.63 |
| 6 | LXX3/0-5601WNT | 5/16 | 2 | 1 | 0.60 | 1.00 | 0.12 | 3.26 | 0.51 | 0.63 |
| 7 | LXX3/0-3801WNT | 3/8 | 2 | 1 | 0.60 | 1.00 | 0.12 | 3.30 | 0.51 | 0.63 |
| 8 | LXXL3/0-1434W | 1/4 | 2 | 3/4 | 0.91 | 1.50 | 0.12 | 3.32 | 0.51 | 0.63 |
| 9 | LXXL3/0-3801W | 3/8 | 2 | 1 | 0.91 | 1.50 | 0.12 | 3.76 | 0.51 | 0.63 |
| 10 | LXXL3/0-1243W | 1/2 | 2 | 1-3/4 | 0.91 | 1.50 | 0.12 | 4.95 | 0.51 | 0.63 |

## 3/0 AWG Compression Lug/Orange Printed/45°Angle



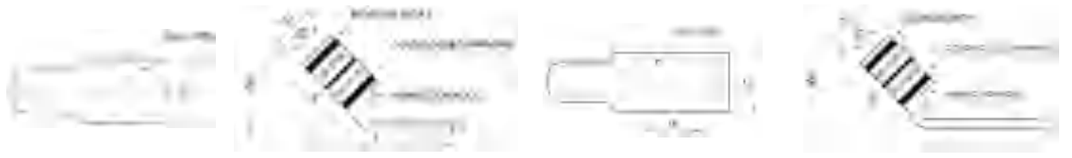
| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX3/0-56HW | 5/16 | 1 | / | 0.91 | 1.00 | 0.12 | 1.90 | 0.51 | 0.63 |
| 2 | LX3/0-38HW | 3/8 | 1 | / | 0.91 | 1.00 | 0.12 | 1.96 | 0.51 | 0.63 |
| 3 | LX3/0-12HW | 1/2 | 1 | / | 0.91 | 1.00 | 0.12 | 2.21 | 0.51 | 0.63 |
| 4 | LXL3/0-38HW | 3/8 | 1 | / | 0.91 | 1.50 | 0.12 | 2.33 | 0.51 | 0.63 |
| 5 | LXL3/0-12HW | 1/2 | 1 | / | 0.91 | 1.50 | 0.12 | 2.58 | 0.51 | 0.63 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX3/0-1434HW | 1/4 | 2 | 3/4 | 0.91 | 1.00 | 0.12 | 2.50 | 0.51 | 0.63 |
| 2 | LXX3/0-3801HW | 3/8 | 2 | 1 | 0.91 | 1.00 | 0.12 | 2.90 | 0.51 | 0.63 |
| 3 | LXX3/0-1243HW | 1/2 | 2 | 1-3/4 | 0.91 | 1.00 | 0.12 | 4.08 | 0.51 | 0.63 |



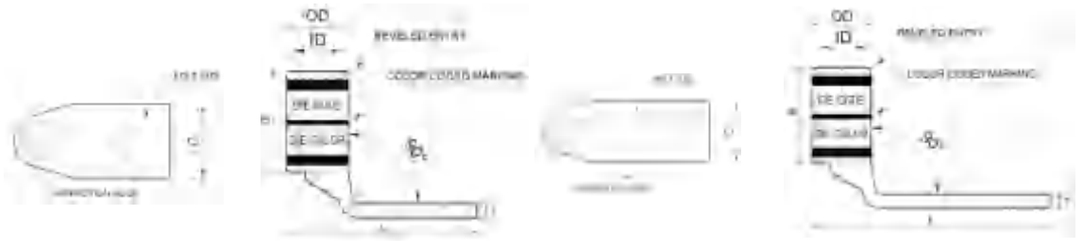


## 3/0 AWG Compression Lug/Orange Printed/45°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 4 | LXXL3/0-1434HW | 1/4 | 2 | 3/4 | 0.91 | 1.50 | 0.12 | 3.02 | 0.51 | 0.63 |
| 5 | LXXL3/0-3801HW | 3/8 | 2 | 1 | 0.91 | 1.50 | 0.12 | 3.33 | 0.51 | 0.63 |
| 6 | LXXL3/0-1201HW | 1/2 | 2 | 1 | 0.91 | 1.50 | 0.12 | 3.58 | 0.51 | 0.63 |
| 7 | LXXL3/0-1243HW | 1/2 | 2 | 1-3/4 | 0.91 | 1.50 | 0.12 | 4.50 | 0.51 | 0.63 |

## 3/0 AWG Compression Lug/Orange Printed/90°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX3/0-56FW | 5/16 | 1 | / | 0.91 | 1.00 | 0.12 | 1.67 | 0.51 | 0.63 |
| 2 | LX3/0-38FW | 3/8 | 1 | / | 0.91 | 1.00 | 0.12 | 1.73 | 0.51 | 0.63 |
| 3 | LX3/0-12FW | 1/2 | 1 | / | 0.91 | 1.00 | 0.12 | 1.98 | 0.51 | 0.63 |
| 4 | LXL3/0-38FW | 3/8 | 1 | / | 0.91 | 1.50 | 0.12 | 2.35 | 0.51 | 0.63 |
| 5 | LXL3/0-12FW | 1/2 | 1 | / | 0.91 | 1.50 | 0.12 | 2.35 | 0.51 | 0.63 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX3/0-1434FW | 1/4 | 2 | 3/4 | 0.91 | 1.00 | 0.12 | 2.40 | 0.51 | 0.63 |
| 2 | LXX3/0-3801FW | 3/8 | 2 | 1 | 0.91 | 1.00 | 0.12 | 2.70 | 0.51 | 0.63 |
| 3 | LXX3/0-1243FW | 1/2 | 2 | 1-3/4 | 0.91 | 1.00 | 0.12 | 3.80 | 0.51 | 0.63 |
| 4 | LXXL3/0-1434FW | 1/4 | 2 | 3/4 | 0.91 | 1.50 | 0.12 | 2.42 | 0.51 | 0.63 |
| 5 | LXXL3/0-3801FW | 3/8 | 2 | 1 | 0.91 | 1.50 | 0.12 | 2.73 | 0.51 | 0.63 |
| 6 | LXXL3/0-1201FW | 1/2 | 2 | 1 | 0.91 | 1.50 | 0.12 | 2.98 | 0.51 | 0.63 |
| 7 | LXXL3/0-1243FW | 1/2 | 2 | 1-3/4 | 0.91 | 1.50 | 0.12 | 3.89 | 0.51 | 0.63 |

# Code Conductor,For 4/0 AWG Cable



- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.



## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 4/0 AWG |
| Color Code | Purple |
| Bolt Size | 1/4,5/16,3/8,1/2 |

| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 4/0 AWG Compression Lug/Purple Printed/Straight Type

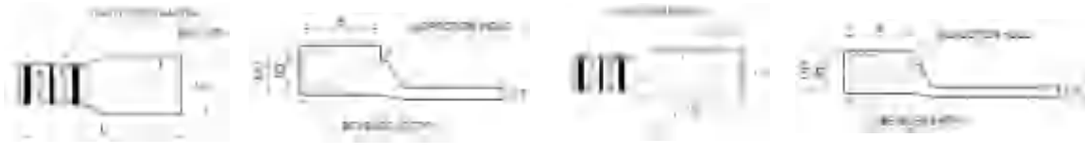


| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX4/0-14W | 1/4 | 1 | / | 1.02 | 0.88 | 0.14 | 1.96 | 0.56 | 0.70 |
| 2 | LX4/0-56W | 5/16 | 1 | / | 1.02 | 0.88 | 0.14 | 2.08 | 0.56 | 0.70 |
| 3 | LX4/0-38W | 3/8 | 1 | / | 1.02 | 0.88 | 0.14 | 2.21 | 0.56 | 0.70 |
| 4 | LX4/0-12W | 1/2 | 1 | / | 1.02 | 0.88 | 0.14 | 2.46 | 0.56 | 0.70 |
| 5 | LX4/0-34W | 3/4 | 1 | / | 1.05 | 0.88 | 0.13 | 2.90 | 0.56 | 0.70 |
| 6 | LX4/0-14WNT | 1/4 | 1 | / | 0.76 | 0.88 | 0.14 | 2.60 | 0.56 | 0.70 |
| 7 | LX4/0-56WNT | 5/16 | 1 | / | 0.70 | 0.88 | 0.14 | 2.09 | 0.56 | 0.70 |
| 8 | LX4/0-38WNT | 3/8 | 1 | / | 0.76 | 0.88 | 0.14 | 2.67 | 0.56 | 0.70 |
| 9 | LXL4/0-38W | 3/8 | 1 | / | 1.02 | 1.62 | 0.14 | 2.98 | 0.56 | 0.70 |
| 10 | LXL4/0-12W | 1/2 | 1 | / | 1.02 | 1.62 | 0.14 | 3.23 | 0.56 | 0.70 |



Notice: Any dimension difference, please contact us to confirm.

## 4/0 AWG Compression Lug/Purple Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXXS4/0-1434W | 1/4 | 2 | 3/4 | 1.02 | 0.88 | 0.14 | 2.78 | 0.56 | 0.70 |
| 2 | LXXS4/0-1401W | 1/4 | 2 | 1 | 1.02 | 0.88 | 0.14 | 3.03 | 0.56 | 0.70 |
| 3 | LXXS4/0-5643W | 5/16 | 2 | 1-3/4 | 1.02 | 0.88 | 0.14 | 3.84 | 0.56 | 0.70 |
| 4 | LXXS4/0-3834W | 3/8 | 2 | 3/4 | 1.02 | 0.88 | 0.14 | 2.97 | 0.56 | 0.70 |
| 5 | LXXS4/0-3801W | 3/8 | 2 | 1 | 1.02 | 0.88 | 0.14 | 3.22 | 0.56 | 0.70 |
| 6 | LXXS4/0-1243W | 1/2 | 2 | 1-3/4 | 1.02 | 0.88 | 0.14 | 4.41 | 0.56 | 0.70 |
| 7 | LXX4/0-1434W | 1/4 | 2 | 3/4 | 1.02 | 1.19 | 0.14 | 3.10 | 0.56 | 0.70 |
| 8 | LXX4/0-3801W | 3/8 | 2 | 1 | 1.02 | 1.19 | 0.14 | 3.44 | 0.56 | 0.70 |
| 9 | LXX4/0-1243W | 1/2 | 2 | 1-3/4 | 1.02 | 1.19 | 0.14 | 4.58 | 0.56 | 0.70 |
| 10 | LXX4/0-1458WNT | 1/4 | 2 | 5/8 | 0.76 | 0.88 | 0.13 | 2.65 | 0.56 | 0.70 |
| 11 | LXXL4/0-1458W | 1/4 | 2 | 5/8 | 1.02 | 1.62 | 0.14 | 3.30 | 0.56 | 0.70 |
| 12 | LXXL4/0-1434W | 1/4 | 2 | 3/4 | 1.02 | 1.62 | 0.14 | 3.55 | 0.56 | 0.70 |
| 13 | LXXL4/0-3801W | 3/8 | 2 | 1 | 1.02 | 1.62 | 0.14 | 3.99 | 0.56 | 0.70 |
| 14 | LXXL4/0-3843W | 3/8 | 2 | 1-3/4 | 1.02 | 1.62 | 0.14 | 4.74 | 0.56 | 0.70 |
| 15 | LXXL4/0-1243W | 1/2 | 2 | 1-3/4 | 1.02 | 1.62 | 0.14 | 5.15 | 0.56 | 0.70 |

## 4/0 AWG Compression Lug/Purple Printed/45°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX4/0-14HW | 1/4 | 1 | / | 1.02 | 1.06 | 0.14 | 1.96 | 0.56 | 0.70 |
| 2 | LX4/0-56HW | 5/16 | 1 | / | 1.02 | 1.06 | 0.14 | 1.98 | 0.56 | 0.70 |
| 3 | LX4/0-38HW | 3/8 | 1 | / | 1.02 | 1.06 | 0.14 | 2.05 | 0.56 | 0.70 |
| 4 | LX4/0-12HW | 1/2 | 1 | / | 1.02 | 1.06 | 0.14 | 2.28 | 0.56 | 0.70 |
| 5 | LXL4/0-38HW | 3/8 | 1 | / | 1.02 | 1.62 | 0.14 | 2.48 | 0.56 | 0.70 |
| 6 | LXL4/0-12HW | 1/2 | 1 | / | 1.02 | 1.62 | 0.14 | 2.67 | 0.56 | 0.70 |

Notice: Any dimension difference, please contact us to confirm.

## 4/0 AWG Compression Lug/Purple Printed/45°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXXS4/0-1434HW | 1/4 | 2 | 3/4 | 1.02 | 0.88 | 0.14 | 2.50 | 0.56 | 0.70 |
| 2 | LXXS4/0-1401HW | 1/4 | 2 | 1 | 1.02 | 0.88 | 0.14 | 2.75 | 0.56 | 0.70 |
| 3 | LXXS4/0-5643HW | 5/16 | 2 | 1-3/4 | 1.02 | 0.88 | 0.14 | 3.50 | 0.56 | 0.70 |
| 4 | LXXS4/0-3834HW | 3/8 | 2 | 3/4 | 1.02 | 0.88 | 0.14 | 2.58 | 0.56 | 0.70 |
| 5 | LXXS4/0-3801HW | 3/8 | 2 | 1 | 1.02 | 0.88 | 0.14 | 2.83 | 0.56 | 0.70 |
| 6 | LXXS4/0-1243HW | 1/2 | 2 | 1-3/4 | 1.02 | 0.88 | 0.14 | 3.97 | 0.56 | 0.70 |
| 7 | LXX4/0-1434HW | 1/4 | 2 | 3/4 | 1.02 | 1.19 | 0.14 | 2.72 | 0.56 | 0.70 |
| 8 | LXX4/0-3801HW | 3/8 | 2 | 1 | 1.02 | 1.19 | 0.14 | 3.05 | 0.56 | 0.70 |
| 9 | LXX4/0-1243HW | 1/2 | 2 | 1-3/4 | 1.02 | 1.19 | 0.14 | 4.19 | 0.56 | 0.70 |
| 10 | LXXL4/0-1458HW | 1/4 | 2 | 5/8 | 1.02 | 1.62 | 0.14 | 2.88 | 0.56 | 0.70 |
| 11 | LXXL4/0-1434HW | 1/4 | 2 | 3/4 | 1.02 | 1.62 | 0.14 | 3.04 | 0.56 | 0.70 |
| 12 | LXXL4/0-5601HW | 5/16 | 2 | 1 | 1.02 | 1.62 | 0.14 | 3.37 | 0.56 | 0.70 |
| 13 | LXXL4/0-3801HW | 3/8 | 2 | 1 | 1.02 | 1.62 | 0.14 | 3.35 | 0.56 | 0.70 |
| 14 | LXXL4/0-3843HW | 3/8 | 2 | 1-3/4 | 1.02 | 1.62 | 0.14 | 4.10 | 0.56 | 0.70 |
| 15 | LXXL4/0-1201HW | 1/2 | 2 | 1 | 1.02 | 1.62 | 0.14 | 3.67 | 0.56 | 0.70 |
| 16 | LXXL4/0-1243HW | 1/2 | 2 | 1-3/4 | 1.02 | 1.62 | 0.14 | 4.48 | 0.56 | 0.70 |



Notice: Any dimension difference, please contact us to confirm.

ZLX

## 4/0 AWG Compression Lug/Purple Printed/90°Angle




| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX4/0-14FW | 1/4 | 1 | / | 1.02 | 1.06 | 0.14 | 1.75 | 0.56 | 0.70 |
| 2 | LX4/0-56FW | 5/16 | 1 | / | 1.02 | 1.06 | 0.14 | 1.77 | 0.56 | 0.70 |
| 3 | LX4/0-38FW | 3/8 | 1 | / | 1.02 | 1.06 | 0.14 | 1.84 | 0.56 | 0.70 |
| 4 | LX4/0-12FW | 1/2 | 1 | / | 1.02 | 1.06 | 0.14 | 2.07 | 0.56 | 0.70 |
| 5 | LXL4/0-38FW | 3/8 | 1 | / | 1.02 | 1.62 | 0.14 | 2.48 | 0.56 | 0.70 |
| 6 | LXL4/0-12FW | 1/2 | 1 | / | 1.02 | 1.62 | 0.14 | 2.48 | 0.56 | 0.70 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX4/0-1434FW | 1/4 | 2 | 3/4 | 1.02 | 1.19 | 0.14 | 2.50 | 0.56 | 0.70 |
| 2 | LXX4/0-3801FW | 3/8 | 2 | 1 | 1.02 | 1.19 | 0.14 | 2.84 | 0.56 | 0.70 |
| 3 | LXX4/0-1243FW | 1/2 | 2 | 1-3/4 | 1.02 | 1.19 | 0.14 | 3.98 | 0.56 | 0.70 |
| 4 | LXXL4/0-1458FW | 1/4 | 2 | 5/8 | 1.02 | 1.62 | 0.14 | 2.38 | 0.56 | 0.70 |
| 5 | LXXL4/0-1434FW | 1/4 | 2 | 3/4 | 1.02 | 1.62 | 0.14 | 2.50 | 0.56 | 0.70 |
| 6 | LXXL4/0-5601FW | 5/16 | 2 | 1 | 1.02 | 1.62 | 0.14 | 2.77 | 0.56 | 0.70 |
| 7 | LXXL4/0-3801FW | 3/8 | 2 | 1 | 1.02 | 1.62 | 0.14 | 2.84 | 0.56 | 0.70 |
| 8 | LXXL4/0-3843FW | 3/8 | 2 | 1-3/4 | 1.02 | 1.62 | 0.14 | 3.59 | 0.56 | 0.70 |
| 9 | LXXL4/0-1201FW | 1/2 | 2 | 1 | 1.02 | 1.62 | 0.14 | 3.07 | 0.56 | 0.70 |
| 10 | LXXL4/0-1243FW | 1/2 | 2 | 1-3/4 | 1.02 | 1.62 | 0.14 | 3.98 | 0.56 | 0.70 |

Notice: Any dimension difference, please contact us to confirm.

# Code Conductor,For 250KCM Cable



- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.



## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 250KCM |
| Color Code | Yellow |
| Bolt Size | 1/4,5/16,3/8,1/2,7/8 |
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 250KCM Compression Lug/Yellow Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX250-14W | 1/4 | 1 | / | 1.11 | 1.06 | 0.15 | 2.23 | 0.63 | 0.77 |
| 2 | LX250-56W | 5/16 | 1 | / | 1.11 | 1.06 | 0.15 | 2.29 | 0.63 | 0.77 |
| 3 | LX250-38W | 3/8 | 1 | / | 1.11 | 1.06 | 0.15 | 2.42 | 0.63 | 0.77 |
| 4 | LX250-12W | 1/2 | 1 | / | 1.11 | 1.06 | 0.15 | 2.67 | 0.63 | 0.77 |
| 5 | LX250-78W | 7/8 | 1 | / | 1.11 | 1.06 | 0.15 | 3.36 | 0.63 | 0.77 |
| 6 | LX250-14WNT | 1/4 | 1 | / | 0.90 | 1.06 | 0.15 | 2.22 | 0.63 | 0.77 |
| 7 | LX250-56WNT | 5/16 | 1 | / | 0.90 | 1.06 | 0.15 | 2.49 | 0.63 | 0.77 |
| 8 | LX250-38WNT | 3/8 | 1 | / | 0.90 | 1.06 | 0.15 | 2.96 | 0.63 | 0.77 |
| 9 | LX250-38WNT(C=0.96) | 3/8 | 1 | / | 0.96 | 1.06 | 0.15 | 2.96 | 0.63 | 0.77 |
| 10 | LX250-12WNT | 1/2 | 1 | / | 0.90 | 1.06 | 0.15 | 3.08 | 0.63 | 0.77 |
| 11 | LXL250-78W | 7/8 | 1 | / | 1.25 | 1.62 | 0.15 | 3.85 | 0.63 | 0.77 |



Notice: Any dimension difference, please contact us to confirm.

## 250KCM Compression Lug/Yellow Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 12 | LXL250-38W | 3/8 | 1 | / | 1.11 | 1.62 | 0.16 | 2.98 | 0.63 | 0.77 |
| 13 | LXL250-12W | 1/2 | 1 | / | 1.11 | 1.62 | 0.16 | 3.23 | 0.63 | 0.77 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX250-1458W | 1/4 | 2 | 5/8 | 1.18 | 1.03 | 0.16 | 2.87 | 0.63 | 0.80 |
| 2 | LXX250-1434W | 1/4 | 2 | 3/4 | 1.18 | 1.03 | 0.16 | 2.90 | 0.63 | 0.80 |
| 3 | LXX250-5601W | 5/16 | 2 | 1 | 1.18 | 1.03 | 0.16 | 3.31 | 0.63 | 0.80 |
| 4 | LXX250-3801W | 3/8 | 2 | 1 | 1.18 | 1.03 | 0.16 | 3.43 | 0.63 | 0.80 |
| 5 | LXX250-3801WNT | 3/8 | 2 | 1 | 0.80 | 1.00 | 0.10 | 3.43 | 0.68 | 0.75 |
| 6 | LXX250-3843WNT | 3/8 | 2 | 1-3/4 | 0.80 | 1.00 | 0.16 | 4.18 | 0.63 | 0.75 |
| 7 | LXX250-1201W | 1/2 | 2 | 1 | 1.18 | 1.03 | 0.16 | 3.68 | 0.63 | 0.80 |
| 8 | LXX250-1241W | 1/2 | 2 | 1-1/4 | 1.18 | 1.03 | 0.16 | 3.90 | 0.63 | 0.80 |
| 9 | LXX250-1243W | 1/2 | 2 | 1-3/4 | 1.18 | 1.03 | 0.16 | 4.62 | 0.63 | 0.80 |
| 10 | LXXL250-3801W | 3/8 | 2 | 1 | 1.10 | 1.62 | 0.14 | 3.99 | 0.61 | 0.75 |
| 11 | LXXL250-1243W | 1/2 | 2 | 1-3/4 | 1.10 | 1.62 | 0.16 | 5.18 | 0.58 | 0.75 |

Notice: Any dimension difference, please contact us to confirm.

## 250KCM Compression Lug/Yellow Printed/45°Angle



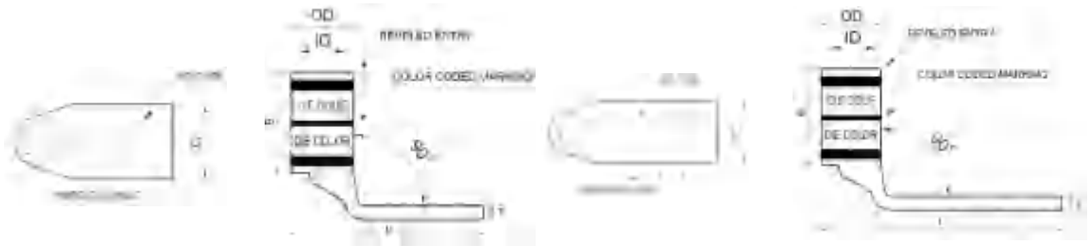
| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX250-14HW | 1/4 | 1 | / | 1.11 | 1.06 | 0.15 | 1.89 | 0.63 | 0.77 |
| 2 | LX250-56HW | 5/16 | 1 | / | 1.11 | 1.06 | 0.15 | 1.90 | 0.63 | 0.77 |
| 3 | LX250-38HW | 3/8 | 1 | / | 1.11 | 1.06 | 0.15 | 1.97 | 0.63 | 0.77 |
| 4 | LX250-12HW | 1/2 | 1 | / | 1.11 | 1.56 | 0.15 | 2.20 | 0.63 | 0.77 |
| 5 | LXL250-12HW | 1/2 | 1 | / | 1.11 | 1.62 | 0.14 | 2.74 | 0.63 | 0.77 |
| 6 | LXL250-78HW | 7/8 | 1 | / | 1.11 | 1.62 | 0.12 | 3.27 | 0.63 | 0.77 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX250-3801HW | 3/8 | 2 | 1 | 1.14 | 1.25 | 0.15 | 3.13 | 0.63 | 0.77 |
| 2 | LXX250-1243HW | 1/2 | 2 | 1-3/4 | 1.14 | 1.25 | 0.15 | 4.27 | 0.63 | 0.77 |
| 3 | LXXL250-5601HW | 5/16 | 2 | 1 | 1.14 | 1.62 | 0.15 | 3.31 | 0.63 | 0.77 |
| 4 | LXXL250-3801HW | 3/8 | 2 | 1 | 1.14 | 1.62 | 0.15 | 3.51 | 0.63 | 0.77 |
| 5 | LXXL250-1201HW | 1/2 | 2 | 1 | 1.14 | 1.62 | 0.15 | 3.74 | 0.63 | 0.77 |
| 6 | LXXL250-1243HW | 1/2 | 2 | 1-3/4 | 1.14 | 1.62 | 0.15 | 4.65 | 0.63 | 0.77 |



Notice: Any dimension difference, please contact us to confirm.

## 250KCM Compression Lug/Yellow Printed/90°Angle



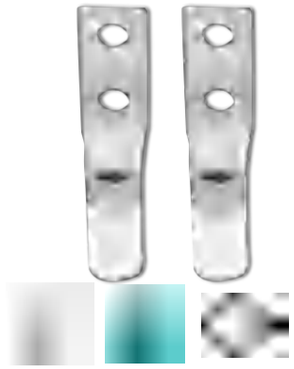

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX250-14FW | 1/4 | 1 | / | 1.11 | 1.06 | 0.15 | 1.82 | 0.63 | 0.77 |
| 2 | LX250-56FW | 5/16 | 1 | / | 1.11 | 1.06 | 0.15 | 1.83 | 0.63 | 0.77 |
| 3 | LX250-38FW | 3/8 | 1 | / | 1.11 | 1.06 | 0.15 | 1.90 | 0.63 | 0.77 |
| 4 | LX250-12FW | 1/2 | 1 | / | 1.11 | 1.06 | 0.15 | 2.13 | 0.63 | 0.77 |
| 5 | LXL250-12FW | 1/2 | 1 | / | 1.11 | 1.62 | 0.14 | 2.54 | 0.63 | 0.77 |
| 6 | LXL250-78FW | 7/8 | 1 | / | 1.25 | 1.62 | 0.12 | 2.58 | 0.63 | 0.77 |

| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXX250-3801FW | 3/8 | 2 | 1 | 1.14 | 1.25 | 0.15 | 2.90 | 0.63 | 0.77 |
| 2 | LXX250-1243FW | 1/2 | 2 | 1-3/4 | 1.14 | 1.25 | 0.15 | 4.04 | 0.63 | 0.77 |
| 3 | LXXL250-5601FW | 5/16 | 2 | 1 | 1.14 | 1.62 | 0.15 | 2.83 | 0.63 | 0.77 |
| 4 | LXXL250-3801FW | 3/8 | 2 | 1 | 1.14 | 1.62 | 0.15 | 2.90 | 0.63 | 0.77 |
| 5 | LXXL250-1201FW | 1/2 | 2 | 1 | 1.14 | 1.62 | 0.15 | 3.13 | 0.63 | 0.77 |
| 6 | LXXL250-1243FW | 1/2 | 2 | 1-3/4 | 1.14 | 1.62 | 0.15 | 4.04 | 0.63 | 0.77 |

Notice: Any dimension difference, please contact us to confirm.

## Code Conductor,For 300KCM Cable

- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.



## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 300KCM |
| Color Code | White |
| Bolt Size | 3/8,1/2,5/8,1 |

| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 300KCM Compression Lug/White Printed



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX300-38W | 3/8 | 1 | / | 1.40 | 1.19 | 0.19 | 2.68 | 0.75 | 0.95 |
| 2 | LX300-12W | 1/2 | 1 | / | 1.40 | 1.19 | 0.19 | 2.93 | 0.75 | 0.95 |
| 3 | LX300-58W | 5/8 | 1 | / | 1.40 | 1.19 | 0.19 | 3.18 | 0.75 | 0.95 |
| 4 | LX300-01W | 1 | 1 | / | 1.40 | 1.19 | 0.27 | 3.87 | 0.65 | 0.95 |
| 5 | LX300-14WNT | 1/4 | 1 | / | 0.83 | 1.03 | 0.16 | 2.26 | 0.70 | 0.81 |
| 6 | LX300-38WNT | 3/8 | 1 | / | 0.96 | 1.03 | 0.16 | 2.97 | 0.68 | 0.81 |
| 7 | LXL300-38W | 3/8 | 1 | / | 1.20 | 2.00 | 0.16 | 3.41 | 0.64 | 0.81 |
| 8 | LXL300-12W | 1/2 | 1 | / | 1.20 | 2.00 | 0.16 | 3.66 | 0.64 | 0.81 |
| 9 | LXX300-38W | 3/8 | 2 | 1 | 1.40 | 1.19 | 0.19 | 3.69 | 0.75 | 0.95 |
| 10 | LXX300-1243W | 1/2 | 2 | 1-3/4 | 1.40 | 1.19 | 0.19 | 4.88 | 0.75 | 0.95 |
| 11 | LXXL300-3801W | 3/8 | 2 | 1 | 1.20 | 2.00 | 0.16 | 4.42 | 0.64 | 0.81 |
| 12 | LXXL300-1243W | 1/2 | 2 | 1-3/4 | 1.20 | 2.00 | 0.16 | 5.60 | 0.64 | 0.81 |



Notice: Any dimension difference, please contact us to confirm.

## Code Conductor,For 350KCM Cable

- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

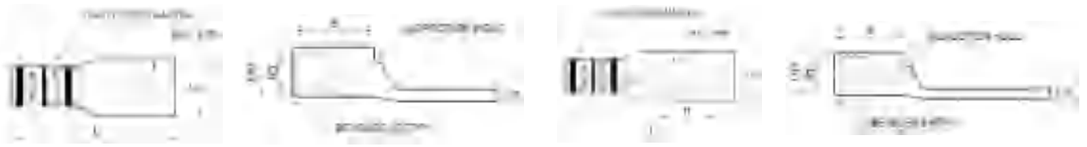


## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 350KCM |
| Color Code | Red |
| Bolt Size | 1/4,5/16,3/8,1/2,5/8 |

| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 350KCM Compression Lug/Red Printed



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX350-56W | 5/16 | 1 | / | 1.55 | 1.27 | 0.23 | 2.74 | 0.82 | 1.06 |
| 2 | LX350-38W | 3/8 | 1 | / | 1.55 | 1.27 | 0.23 | 2.87 | 0.82 | 1.06 |
| 3 | LX350-12W | 1/2 | 1 | / | 1.55 | 1.27 | 0.23 | 3.12 | 0.82 | 1.06 |
| 4 | LX350-58W | 5/8 | 1 | / | 1.55 | 1.27 | 0.23 | 3.37 | 0.82 | 1.06 |
| 5 | LX350-14WNT | 1/4 | 1 | / | 0.96 | 1.06 | 0.18 | 3.31 | 0.74 | 0.88 |
| 6 | LX350-12WNT | 1/2 | 1 | / | 0.88 | 1.06 | 0.18 | 2.75 | 0.76 | 0.88 |
| 7 | LXL350-38W | 3/8 | 1 | / | 1.29 | 2.00 | 0.18 | 3.40 | 0.59 | 0.80 |
| 8 | LXL350-12W | 1/2 | 1 | / | 1.29 | 2.00 | 0.18 | 3.69 | 0.69 | 0.88 |

Notice: Any dimension difference, please contact us to confirm.

## 350KCM Compression Lug/Red Printed

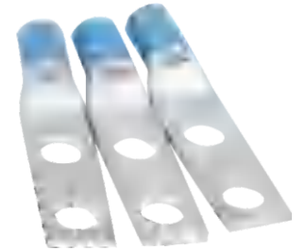


| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 9 | LXX350-5601W | 5/16 | 2 | 1 | 1.55 | 1.27 | 0.23 | 3.75 | 0.82 | 1.06 |
| 10 | LXX350-3801W | 3/8 | 2 | 1 | 1.55 | 1.27 | 0.23 | 3.88 | 0.82 | 1.06 |
| 11 | LXX350-3843W | 3/8 | 2 | 1-3/4 | 1.55 | 1.27 | 0.23 | 4.63 | 0.82 | 1.06 |
| 12 | LXX350-1243W | 1/2 | 2 | 1-3/4 | 1.55 | 1.27 | 0.23 | 4.38 | 0.82 | 1.06 |
| 13 | LXX350-1243W | 1/2 | 2 | 1-3/4 | 1.55 | 1.27 | 0.23 | 5.06 | 0.82 | 1.06 |
| 14 | LXX350-3801WNT | 3/8 | 2 | 1 | 0.96 | 1.06 | 0.18 | 3.51 | 0.74 | 0.88 |
| 15 | LXX350-3843WNT | 3/8 | 2 | 1-3/4 | 0.88 | 1.06 | 0.18 | 4.26 | 0.76 | 0.88 |
| 16 | LXXL350-1434W | 1/4 | 2 | 3/4 | 1.29 | 2.00 | 0.18 | 4.02 | 0.69 | 0.88 |
| 17 | LXXL350-3801W | 3/8 | 2 | 1 | 1.29 | 2.00 | 0.18 | 4.45 | 0.69 | 0.88 |
| 18 | LXXL350-1243W | 1/2 | 2 | 1-3/4 | 1.29 | 2.00 | 0.18 | 5.64 | 0.69 | 0.88 |





## Code Conductor,For 400KCM Cable



- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 400KCM |
| Color Code | Blue |
| Bolt Size | 3/8,1/2 |

| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 400KCM Compression Lug/Blue Printed



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX400-38WNT | 3/8 | 1 | / | 0.96 | 1.19 | 0.20 | 3.21 | 0.81 | 0.95 |
| 2 | LX400-12WNT | 1/2 | 1 | / | 0.96 | 1.19 | 0.19 | 3.21 | 0.82 | 0.95 |
| 3 | LXL400-38W | 3/8 | 1 | / | 1.40 | 2.12 | 0.19 | 3.61 | 0.75 | 0.95 |
| 4 | LXL400-12W | 1/2 | 1 | / | 1.40 | 2.12 | 0.19 | 3.86 | 0.75 | 0.95 |
| 5 | LXXL400-3801W | 3/8 | 2 | 1 | 1.40 | 2.12 | 0.19 | 4.62 | 0.75 | 0.95 |
| 6 | LXXL400-1243W | 1/2 | 2 | 1-3/4 | 1.40 | 2.12 | 0.19 | 5.81 | 0.75 | 0.95 |

## Code Conductor,For 450KCM Cable



- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 450KCM |
| Color Code | Gray |
| Bolt Size | 1/2 |

| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 450KCM Compression Lug/Gray Printed



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXL450-12W | 1/2 | 1 | / | 1.48 | 2.12 | 0.21 | 3.95 | 0.79 | 1.01 |
| 2 | LXXL450-1243W | 1/2 | 2 | 1-3/4 | 1.48 | 2.12 | 0.21 | 5.89 | 0.79 | 1.01 |



Notice: Any dimension difference, please contact us to confirm.

## Code Conductor,For 500KCM Cable



- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 500KCM |
| Color Code | Brown |
| Bolt Size | 1/4,5/16,3/8,1/2,5/8 |

| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 500KCM Compression Lug/Brown Printed



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX500-38W | 3/8 | 1 | / | 1.84 | 1.45 | 0.23 | 3.03 | 1.01 | 1.25 |
| 2 | LX500-12W | 1/2 | 1 | / | 1.84 | 1.45 | 0.23 | 3.34 | 1.01 | 1.25 |
| 3 | LX500-58W | 5/8 | 1 | / | 1.84 | 1.45 | 0.23 | 3.41 | 1.01 | 1.25 |
| 4 | LX500-56W | 5/16 | 1 | / | 1.84 | 1.45 | 0.23 | 3.66 | 1.01 | 1.25 |
| 5 | LX500-38WNT | 3/8 | 1 | / | 0.96 | 1.27 | 0.23 | 3.65 | 0.92 | 1.06 |
| 6 | LX500-12WNT | 1/2 | 1 | / | 0.96 | 1.27 | 0.23 | 3.65 | 0.92 | 1.06 |
| 7 | LXL500-38W | 3/8 | 1 | / | 1.55 | 2.25 | 0.23 | 3.84 | 0.82 | 1.06 |
| 8 | LXL500-12W | 1/2 | 1 | / | 1.55 | 2.25 | 0.23 | 4.30 | 0.82 | 1.06 |

Notice: Any dimension difference, please contact us to confirm.

## 500KCM Compression Lug/Brown Printed



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 9 | LXX500-5601W | 5/16 | 2 | 1 | 1.84 | 1.45 | 0.27 | 4.04 | 0.96 | 1.25 |
| 10 | LXX500-3801W | 3/8 | 2 | 1 | 1.84 | 1.45 | 0.27 | 4.35 | 0.96 | 1.25 |
| 11 | LXX500-1241W | 1/2 | 2 | 1-1/4 | 1.84 | 1.45 | 0.27 | 4.67 | 0.96 | 1.25 |
| 12 | LXX500-1243W | 1/2 | 2 | 1-3/4 | 1.84 | 1.45 | 0.27 | 5.35 | 0.96 | 1.25 |
| 13 | LXX500-3801WNT | 3/8 | 2 | 1 | 0.96 | 1.27 | 0.23 | 3.65 | 0.92 | 1.06 |
| 14 | LXX500-3843WNT | 3/8 | 2 | 1-3/4 | 0.96 | 1.27 | 0.23 | 4.63 | 0.92 | 1.06 |
| 15 | LXX500-1201WNT | 1/2 | 2 | 1 | 0.96 | 1.27 | 0.23 | 4.13 | 0.92 | 1.06 |
| 16 | LXXL500-1434W | 1/4 | 2 | 3/4 | 1.55 | 2.25 | 0.23 | 4.42 | 0.82 | 1.06 |
| 17 | LXXL500-3801W | 3/8 | 2 | 1 | 1.55 | 2.25 | 0.23 | 4.85 | 0.82 | 1.06 |
| 18 | LXXL500-1243W | 1/2 | 2 | 1-3/4 | 1.55 | 2.25 | 0.23 | 6.04 | 0.82 | 1.06 |





## Code Conductor,For 500KCM Cable



- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.



## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 500KCM |
| Color Code | Brown |
| Bolt Size | 3/8,1/2 |

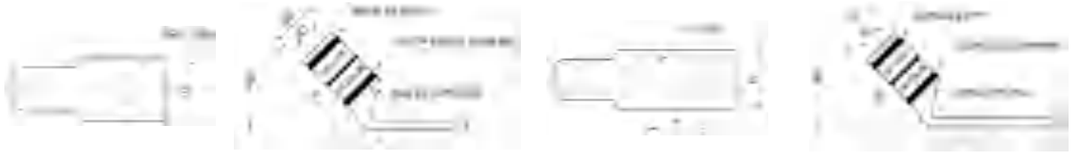
| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 500KCM Compression Lug/Brown Printed/Straight Type



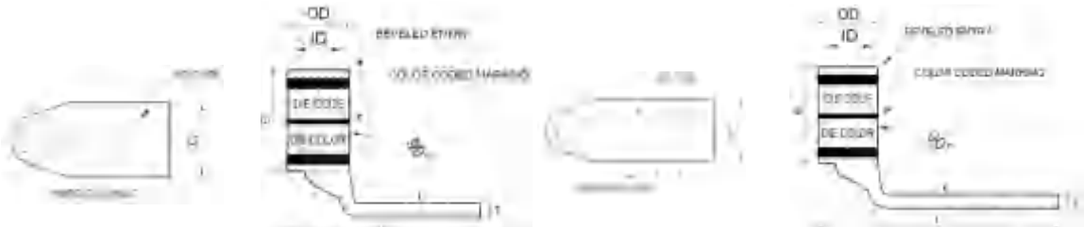
| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXXL500-3801W | 3/8 | 2 | 1 | 1.55 | 2.25 | 0.23 | 4.85 | 0.84 | 1.06 |
| 2 | LXXL500-1434W | 1/4 | 2 | 3/4 | 1.55 | 2.25 | 0.23 | 4.46 | 0.84 | 1.06 |
| 3 | LXXL500-1243W | 1/2 | 2 | 1-3/4 | 1.55 | 2.25 | 0.23 | 6.04 | 0.84 | 1.06 |

## 500KCM Compression Lug/Brown Printed/45°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXXL500-3801HW | 3/8 | 2 | 1 | 1.55 | 2.25 | 0.23 | 4.29 | 0.84 | 1.06 |
| 2 | LXXL500-1243HW | 1/2 | 2 | 1-3/4 | 1.55 | 2.25 | 0.23 | 5.46 | 0.84 | 1.06 |

## 500KCM Compression Lug/Brown Printed/90°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXXL500-3801FW | 3/8 | 2 | 1 | 1.55 | 2.25 | 0.23 | 3.13 | 0.84 | 1.06 |
| 2 | LXXL500-1243FW | 1/2 | 2 | 1-3/4 | 1.55 | 2.25 | 0.23 | 4.31 | 0.84 | 1.06 |



Notice: Any dimension difference, please contact us to confirm.

## Code Conductor,For 550KCM Cable



- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 550KCM |
| Color Code | Yellow |
| Bolt Size | 1/2 |

| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 550KCM Compression Lug/Yellow Printed



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXL550-12W | 1/2 | 1 | / | 1.65 | 2.62 | 0.25 | 4.50 | 0.85 | 1.12 |
| 2 | LXXL550-1243W | 1/2 | 2 | 1-3/4 | 1.65 | 2.62 | 0.25 | 0.45 | 0.85 | 1.12 |

Notice: Any dimension difference, please contact us to confirm.

## Code Conductor,For 600KCM Cable



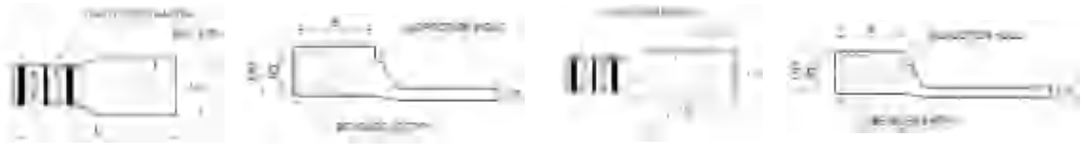
- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 600KCM |
| Color Code | Green |
| Bolt Size | 3/8,1/2 |

| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 600KCM Compression Lug/Green Printed



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX600-38WNT | 3/8 | 1 | / | 1.12 | 1.38 | 0.27 | 4.09 | 1.00 | 1.18 |
| 2 | LX600-12WNT | 1/2 | 1 | / | 1.00 | 1.38 | 0.27 | 3.29 | 1.04 | 1.19 |
| 3 | LXL600-38W | 3/8 | 1 | / | 1.74 | 2.69 | 0.26 | 4.54 | 0.92 | 1.19 |
| 4 | LXL600-12W | 1/2 | 1 | / | 1.74 | 2.69 | 0.26 | 4.60 | 0.92 | 1.19 |
| 5 | LXX600-1243WNT | 1/2 | 2 | 1-3/4 | 1.12 | 1.38 | 0.27 | 5.43 | 1.02 | 1.19 |
| 6 | LXXL600-3801W | 3/8 | 2 | 1 | 1.74 | 2.69 | 0.26 | 5.55 | 0.92 | 1.19 |
| 7 | LXXL600-1243W | 1/2 | 2 | 1-3/4 | 1.74 | 2.69 | 0.26 | 6.55 | 0.92 | 1.19 |



Notice: Any dimension difference, please contact us to confirm.

## Code Conductor,For 600KCM Cable



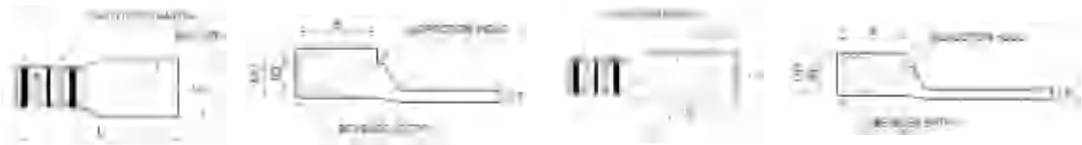
- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 600KCM |
| Color Code | Green |
| Bolt Size | 3/8,1/2 |

| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 600KCM Compression Lug/Green Printed/Straight Type



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXXL600-3801W | 3/8 | 2 | 1 | 1.70 | 2.69 | 0.26 | 5.20 | 0.92 | 1.19 |
| 2 | LXXL600-1243W | 1/2 | 2 | 1-3/4 | 1.70 | 2.69 | 0.26 | 6.36 | 0.92 | 1.19 |

Notice: Any dimension difference, please contact us to confirm.

## 600KCM Compression Lug/Green Printed/45°Angle



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXXL600-3801HW | 3/8 | 2 | 1 | 1.70 | 2.69 | 0.26 | 4.47 | 0.92 | 1.19 |
| 2 | LXXL600-1243HW | 1/2 | 2 | 1-3/4 | 1.70 | 2.69 | 0.26 | 5.65 | 0.92 | 1.19 |

## 600KCM Compression Lug/Green Printed/90°Angle




| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXXL600-3801FW | 3/8 | 2 | 1 | 1.70 | 2.69 | 0.26 | 3.26 | 0.92 | 1.19 |
| 2 | LXXL600-1243FW | 1/2 | 2 | 1-3/4 | 1.70 | 2.69 | 0.26 | 4.44 | 0.92 | 1.19 |



Notice: Any dimension difference, please contact us to confirm.

## Code Conductor,For 650KCM Cable



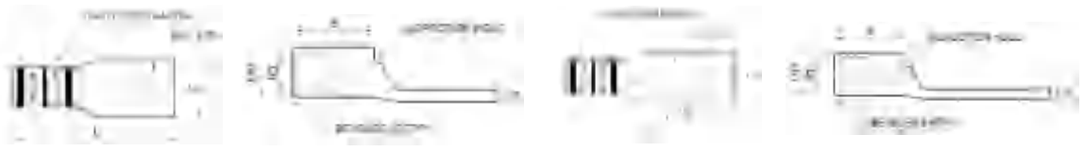
- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 650KCM |
| Color Code | Green |
| Bolt Size | 5/16,3/8,1/2,5/8 |

| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 650KCM Compression Lug/Green Printed



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX650-56W | 5/16 | 1 | / | 1.98 | 1.42 | 0.30 | 3.05 | 1.03 | 1.35 |
| 2 | LX650-38W | 3/8 | 1 | / | 1.98 | 1.42 | 0.30 | 3.38 | 1.03 | 1.35 |
| 3 | LX650-12W | 1/2 | 1 | / | 1.98 | 1.42 | 0.30 | 3.43 | 1.03 | 1.35 |
| 4 | LX650-58W | 5/8 | 1 | / | 1.98 | 1.42 | 0.30 | 3.68 | 1.03 | 1.35 |
| 5 | LXL650-12W | 1/2 | 1 | / | 1.80 | 2.81 | 0.27 | 4.75 | 0.95 | 1.23 |
| 6 | LXX650-3801W | 3/8 | 2 | 1 | 1.98 | 1.42 | 0.30 | 4.38 | 0.97 | 1.30 |
| 7 | LXX650-1243W | 1/2 | 2 | 1-3/4 | 1.98 | 1.42 | 0.30 | 5.38 | 1.22 | 1.50 |
| 8 | LXXL650-1243W | 1/2 | 2 | 1-3/4 | 1.80 | 2.81 | 0.27 | 6.70 | 0.95 | 1.23 |

Notice: Any dimension difference, please contact us to confirm.

## Code Conductor,For 700KCM Cable



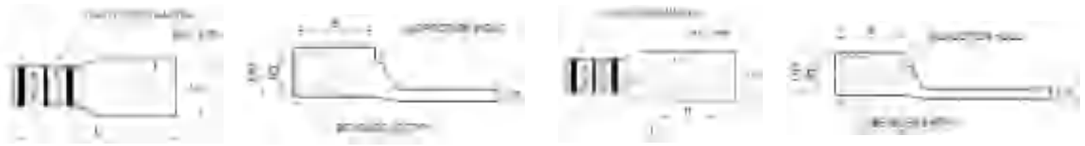
- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 700KCM |
| Color Code | Pink |
| Bolt Size | 1/2 |

| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 700KCM Compression Lug/Pink Printed



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXL700-12W | 1/2 | 1 | / | 1.84 | 2.81 | 0.27 | 4.77 | 0.96 | 1.25 |
| 2 | LXXL700-1243W | 1/2 | 2 | 1-3/4 | 1.84 | 2.81 | 0.27 | 6.72 | 0.96 | 1.25 |



Notice: Any dimension difference, please contact us to confirm.

## Code Conductor,For 750KCM Cable



- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 750KCM |
| Color Code | Black |
| Bolt Size | 3/8,1/2,5/8 |

| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 750KCM Compression Lug/Black Printed



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LX750-12W | 1/2 | 1 | / | 2.19 | 1.65 | 0.33 | 3.79 | 1.15 | 1.50 |
| 2 | LX750-58W | 5/8 | 1 | / | 2.19 | 1.65 | 0.33 | 4.04 | 1.15 | 1.50 |
| 3 | LX750-38WNT | 3/8 | 1 | / | 1.12 | 1.42 | 0.27 | 4.24 | 1.14 | 1.30 |
| 4 | LX750-12WNT | 1/2 | 1 | / | 1.12 | 1.42 | 0.27 | 4.24 | 1.14 | 1.30 |
| 5 | LX750-58WNT | 5/8 | 1 | / | 1.30 | 1.42 | 0.27 | 3.67 | 1.11 | 1.30 |
| 6 | LXL750-38W | 3/8 | 1 | / | 1.91 | 2.88 | 0.27 | 4.81 | 1.02 | 1.30 |
| 7 | LXL750-12W | 1/2 | 1 | / | 1.91 | 2.88 | 0.27 | 4.87 | 1.02 | 1.30 |

Notice: Any dimension difference, please contact us to confirm.

## 750KCM Compression Lug/Black Printed



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 8 | LXX750-3801W | 3/8 | 2 | 1 | 1.91 | 2.88 | 0.27 | 5.82 | 1.02 | 1.30 |
| 9 | LXX750-1243W | 1/2 | 2 | 1-3/4 | 1.91 | 2.88 | 0.27 | 6.82 | 1.02 | 1.30 |
| 10 | LXX750-3801WNT | 3/8 | 2 | 1 | 1.63 | 1.42 | 0.27 | 4.34 | 1.06 | 1.30 |
| 11 | LXX750-3843WNT | 3/8 | 2 | 1-3/4 | 1.30 | 1.42 | 0.27 | 5.11 | 1.11 | 1.30 |
| 12 | LXX750-1201WNT | 1/2 | 2 | 1 | 1.30 | 1.42 | 0.27 | 4.42 | 1.11 | 1.30 |
| 13 | LXXL750-3801W | 3/8 | 2 | 1 | 1.63 | 2.88 | 0.27 | 5.82 | 1.06 | 1.30 |
| 14 | LXXL750-3801W | 3/8 | 2 | 1 | 1.91 | 2.88 | 0.27 | 5.82 | 1.02 | 1.30 |
| 15 | LXXL750-1243W | 1/2 | 2 | 1-3/4 | 1.91 | 2.88 | 0.27 | 6.82 | 1.02 | 1.30 |
| 16 | LXXL750-1243W | 1/2 | 2 | 1-3/4 | 1.63 | 2.88 | 0.27 | 6.82 | 1.06 | 1.30 |





## Code Conductor,For 800KCM Cable



- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 800KCM |
| Color Code | Black |
| Bolt Size | 1/2 |
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 800KCM Compression Lug/Black Printed



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXL800-12W | 1/2 | 1 | / | 1.98 | 2.94 | 0.30 | 4.94 | 1.03 | 1.35 |
| 2 | LXXL800-12W | 1/2 | 2 | 1-3/4 | 1.98 | 2.94 | 0.30 | 6.89 | 1.03 | 1.35 |

## Code Conductor,For 850KCM Cable



- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 850KCM |
| Color Code | Gold |
| Bolt Size | 1/2 |

| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 850KCM Compression Lug/Gold Printed

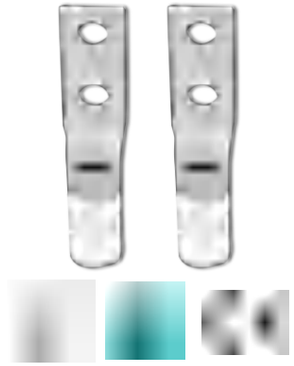


| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXL850-12W | 1/2 | 1 | / | 2.01 | 2.94 | 0.31 | 4.96 | 1.05 | 1.38 |
| 2 | LXXL850-12W | 1/2 | 2 | 1-3/4 | 2.01 | 2.94 | 0.31 | 6.91 | 1.05 | 1.38 |



Notice: Any dimension difference, please contact us to confirm.

## Code Conductor,For 1000KCM Cable



- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 1000KCM |
| Color Code | White |
| Bolt Size | 3/8,1/2 |

| | |
|---|---|
| Tongue Angle | Straight,45°,90° |
| Barrel Type | Standard, Long, With or Without Inspection Window |
| Tongue Type | Standard, Narrow |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## 1000KCM Compression Lug/White Printed



| ITEM# | Part No# | BOLT SIZE | Holes | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | QTY | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXL1000-38W | 3/8 | 1 | / | 2.19 | 3.00 | 0.33 | 5.08 | 1.15 | 1.50 |
| 2 | LXL1000-12W | 1/2 | 1 | / | 2.19 | 3.00 | 0.33 | 5.14 | 1.15 | 1.50 |
| 3 | LXX1000-1285WNT | 1/2 | 2 | 1.85 | 1.63 | 1.65 | 0.33 | 5.65 | 1.25 | 1.50 |
| 4 | LXXL1000-38W | 3/8 | 2 | 1 | 2.19 | 3.00 | 0.33 | 6.09 | 1.15 | 1.50 |
| 5 | LXXL1000-12W | 1/2 | 2 | 1-3/4 | 2.19 | 3.00 | 0.33 | 7.08 | 1.15 | 1.50 |

Notice: Any dimension difference, please contact us to confirm.

## Code Conductor,Four Holes



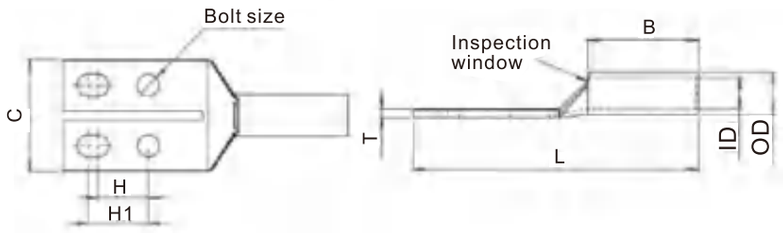
- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 1/0 AWG,2/0AWG,3/0AWG,4/0AWG |
| Color Code | Pink, Black, Orange, Purple |

| | |
|---|---|
| Bolt Size | 1/4,3/8 |
| Finish/Coating | Straight |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## Four Holes Compression Lug

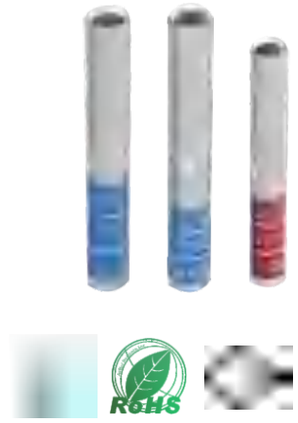



| ITEM# | Part No# | DIE COLOR | WIRE SIZE | BOLT SIZE | Hole Spacing | Tang Width | Barrel length | Tang Thickness | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | STR | | H(inch) | C(inch) | B(inch) | T(inch) | L(inch) | ID(inch) | OD(inch) |
| 1 | LXF1/0-1458W | PINK | 1/0AWG | 1/4 | 5/8 | 1.38 | 0.88 | 0.11 | 3.05 | 0.39 | 0.52 |
| 2 | LXFL1/0-14UW | PINK | 1/0AWG | 1/4 | 5/8-3/4 | 1.38 | 1.38 | 0.11 | 3.55 | 0.39 | 0.52 |
| 3 | LXFL1/0-38UW | PINK | 1/0AWG | 3/8 | 1-1-1/8 | 1.63 | 1.38 | 0.11 | 3.93 | 0.39 | 0.52 |
| 4 | LXF2/0-1458W | BLACK | 2/0AWG | 1/4 | 5/8 | 1.38 | 0.94 | 0.21 | 3.15 | 0.45 | 0.56 |
| 5 | LXFL2/0-14UW | BLACK | 2/0AWG | 1/4 | 5/8-3/4 | 1.38 | 1.50 | 0.21 | 3.71 | 0.45 | 0.58 |
| 6 | LXFL2/0-38UW | BLACK | 2/0AWG | 3/8 | 1-1-1/8 | 1.63 | 1.50 | 0.21 | 4.09 | 0.45 | 0.58 |
| 7 | LXF3/0-1458W | ORANGE | 3/0AWG | 1/4 | 5/8 | 1.38 | 1.00 | 0.21 | 3.25 | 0.51 | 0.63 |
| 8 | LXF4/0-1458W | PURPLE | 4/0AWG | 1/4 | 5/8 | 1.38 | 1.00 | 0.21 | 3.29 | 0.56 | 0.70 |
| 9 | LXFL4/0-14UW | PURPLE | 4/0AWG | 1/4 | 5/8-3/4 | 1.38 | 1.62 | 0.21 | 3.91 | 0.56 | 0.70 |



Notice: Any dimension difference, please contact us to confirm.

## Code Conductor,Long Barrel, Butt Splice



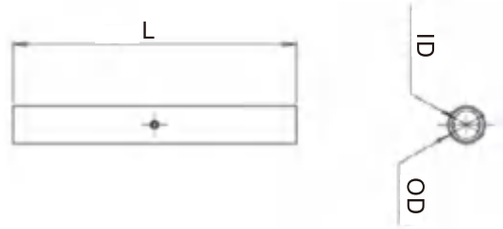
- Cable lugs are connecting devices used primarily for terminating and joining cable and wire conductors in electrical installations and equipment.
- These lugs are used for severe-duty applications and have thicker walls for greater strength and conductivity.
- Suitable for various copper cable and wire types, as long as the correct size is selected and the relevant "crimping" method is used.
- Manufactured from high conductivity copper which is tin plated to prevent corrosion.
- Easy to use in conjunction with mechanical or hydraulic crimping equipment.
- Color-Coded for Easy Identification.

## Specifications

| | |
|---|---|
| Material | Copper |
| Finish/Coating | Tin-Plated, Nickel-Plated |
| Wire Range | 8AWG,6AWG,4AWG,2AWG,1AWG<br>1/0 AWG,2/0AWG,3/0AWG,4/0AWG |

| | |
|---|---|
| Color Code | Red, Blue, Gray, Brown, Green,<br>Pink, Black, Orange, Purple |
| Certification | RoHS,REACH,CE |
| Customizable | Yes |

## Butt Splice Compression Lug




| ITEM# | Part No# | DIE COLOR | WIRE SIZE | Over all length | Inner diameter | Outer diameter |
|---|---|---|---|---|---|---|
| | | | STR | L(inch) | ID(inch) | OD(inch) |
| 1 | LX8STR | RED | 8AWG | 2.00 | 0.18 | 0.27 |
| 2 | LX6STR | BLUE | 6AWG | 2.29 | 0.22 | 0.31 |
| 3 | LX4STR | GRAY | 4AWG | 2.86 | 0.28 | 0.38 |
| 4 | LX2STR | BROWN | 2AWG | 2.99 | 0.31 | 0.42 |
| 5 | LX1STR | GREEN | 1AWG | 3.07 | 0.36 | 0.47 |
| 6 | LX1/0STR | PINK | 1/0AWG | 3.08 | 0.39 | 0.52 |
| 7 | LX2/0STR | BLACK | 2/0AWG | 3.30 | 0.45 | 0.58 |
| 8 | LX3/0STR | ORANGE | 3/0AWG | 3.30 | 0.51 | 0.63 |
| 9 | LX4/0STR | PURPLE | 4/0AWG | 3.57 | 0.56 | 0.70 |

Notice: Any dimension difference, please contact us to confirm.