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BROCHURE

# Lug Express

Fast delivery on custom, made-to-order  
Color-Keyed® lugs

***Color-Keyed***®



# Lug Express

350+ made-to-order Color-Keyed® lugs — ready to ship in 5 days or less!

Need lugs in a hurry? Meet the new Lug Express program from ABB Installation Products.

Global supply chain issues and delays with raw materials have made it tough to get what you need when you need it — particularly if what you need isn't a standard, "off-the-shelf," stocked product. Long lead times can cost businesses staggering sums in downtime.

That's why ABB Installation Products has established the Lug Express program — so you can get customized, made-to-order (MTO) lugs in quantities of 25 to 200 ready to ship in just five business days.

Other manufacturers may be moving away from small quantity orders for MTO lugs, but ABB Installation Products has your back with high-quality Color-Keyed lugs built stateside in our Ormond Beach, Florida manufacturing facility.

## Lug Express lug options

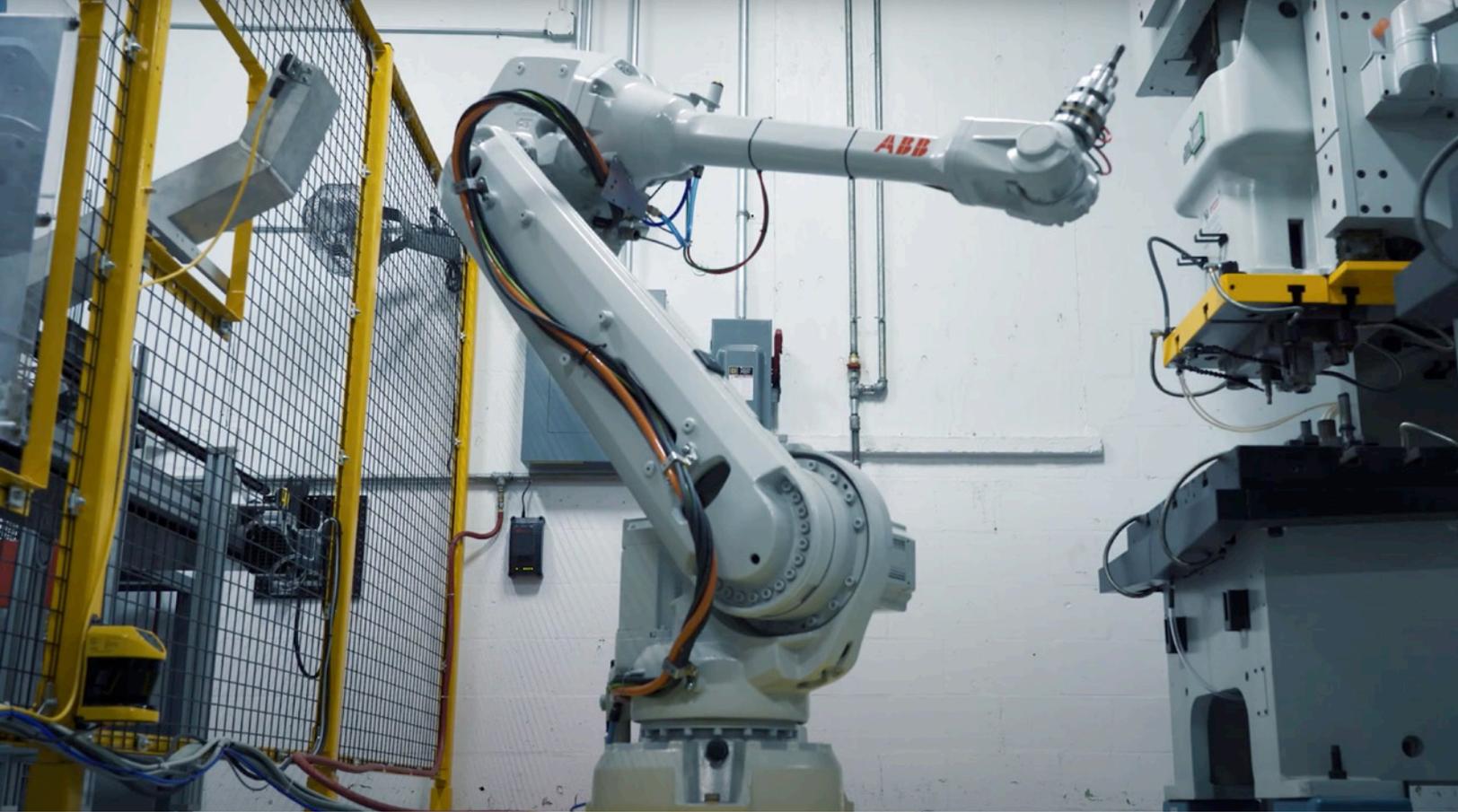
- Copper or aluminum
- #1 AWG–750 kcmil
- Single or double hole for bolt size #8–1"
- Any functional hole spacing for two-hole lugs
- Long or short barrel
- Standard or narrow tongue
- Bend configurations (15°, 30°, 45°, 60° or 90°)
- Belled ends
- Tin plated



Get your equipment that requires unique terminations **up and running fast** with Lug Express.

LUG EXPRESS





### See how we do it

Watch a video on the Lug Express program and see how your custom, MTO lugs are made in our state-of-the-art Ormond Beach manufacturing facility.



[ABB Lug Express video](#)

### Get started now

The following pages show standard lugs and splices available through the Lug Express program. You can also visit the ABB Lug Express portal and see how easy it is to start configuring the custom lugs you need.



[ABB Lug Express portal](#)

**5** days



to ship  
or less



**Color-Keyed®**

## Lug Express

### Copper lugs

Copper lugs — One-hole, standard barrel, straight



| Catalog no.     | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Tongue   | Peep hole | Ink marking |
|-----------------|---------|-----------------------------|--------------------|----------|-----------|-------------|
| LE54148R        | Tin     | 1                           | 3/8                | Round    | Yes       | Green       |
| LE54150BT       | Tin     |                             | 1/2                | Standard | Yes       |             |
| LE54208BT       | Tin     |                             | None               | Standard | Yes       | Pink        |
| LE54155BT       | Tin     | 1/0                         | None               | Standard | Yes       |             |
| LE25630695920   | Tin     | 2/0                         | 5/16               | Standard | Yes       | Black       |
| LE54158NT       | Tin     |                             | 5/16               | Narrow   | Yes       |             |
| LE54260BT       | Tin     |                             | None               | Standard | Yes       | Orange      |
| LE54111NT       | Tin     | 3/0                         | 3/8                | Narrow   | Yes       |             |
| LE5416510       | Tin     |                             | 3/8                | Standard | Yes       | Purple      |
| LE54265BT       | Tin     |                             | None               | Standard | Yes       |             |
| LE54167BE       | Tin     | 4/0                         | 1/4                | Standard | No        | Yellow      |
| LE54168NT       | Tin     |                             | 5/16               | Narrow   | Yes       |             |
| LE54112NT       | Tin     |                             | 3/8                | Narrow   | Yes       | White       |
| LE54170BT       | Tin     |                             | None               | Standard | Yes       |             |
| LE58161BE       | Tin     | 4/0 flex                    | 1/4                | Standard | No        | White       |
| LE58163NT       | Tin     |                             | 3/8                | Narrow   | Yes       |             |
| LE54173NT       | Tin     | 250                         | 5/16               | Narrow   | Yes       | Red         |
| LE54174NT       | Tin     |                             | 3/8                | Narrow   | Yes       |             |
| LE58168NT05     | Tin     | 250 flex                    | 5/16               | Narrow   | Yes       | Blue        |
| LE5816812       | Tin     |                             | 3/4                | Standard | Yes       |             |
| LE58171BTPFM250 | Plain   |                             | None               | Standard | Yes       | Brown       |
| LE54178NT       | Tin     | 300                         | 5/16               | Narrow   | Yes       |             |
| LE54179NT       | Tin     |                             | 3/8                | Narrow   | Yes       | Green       |
| LE54280NTBT     | Tin     |                             | None               | Narrow   | Yes       |             |
| LE54114PF       | Plain   |                             | 1/2                | Standard | Yes       | -           |
| LE5817110       | Tin     | 300 flex                    | 5/8                | Standard | Yes       |             |
| LE5411505       | Tin     | 350                         | 5/16               | Standard | Yes       | Pink        |
| LE54115NT06     | Tin     |                             | 3/8                | Narrow   | Yes       |             |
| LE54115NT       | Tin     |                             | 1/2                | Narrow   | Yes       | Black       |
| LE54115PF       | Plain   |                             | 1/2                | Standard | Yes       |             |
| LE58177NT05     | Tin     | 350 flex                    | 5/16               | Narrow   | Yes       | Green       |
| LE58177NT06     | Tin     |                             | 3/8                | Narrow   | Yes       |             |
| LE5817406       | Tin     |                             | 3/8                | Standard | Yes       | -           |
| LE5411605TL16   | Tin     | 400                         | 5/16               | Standard | Yes       |             |
| LE5411606       | Tin     |                             | 3/8                | Standard | Yes       | Brown       |
| LE5418512       | Tin     |                             | 3/4                | Standard | Yes       |             |
| LE54116BT       | Tin     |                             | None               | Standard | Yes       | Green       |
| LE54283NTBT     | Tin     |                             | None               | Narrow   | Yes       |             |
| LE54116PF       | Plain   |                             | 1/4                | Standard | Yes       | -           |
| LE54118NT06     | Tin     | 500                         | 3/8                | Narrow   | Yes       |             |
| LE54118NT       | Tin     |                             | 1/2                | Narrow   | Yes       | Green       |
| LE5818006       | Tin     | 500 weld                    | 3/8                | Standard | Yes       |             |
| LE5818008       | Tin     |                             | 1/2                | Standard | Yes       | -           |
| LE5412008PFNM   | Plain   | 600                         | 1/2                | Standard | Yes       |             |
| LE54122TB       | Tin     | 700                         | 5/8                | Standard | Yes       | Pink        |
| LE58182NT08     | Tin     | 1325/24                     | 1/2                | Narrow   | Yes       |             |
| LE54123NT08     | Tin     | 750                         | 1/2                | Narrow   | Yes       | Black       |
| LE5412308PF     | Plain   |                             | 1/2                | Standard | Yes       |             |
| LE54123BTPFM600 | Plain   |                             | None               | Standard | Yes       |             |

## Lug Express

### Copper lugs

#### Copper lugs — One-hole, standard barrel, 45° bend



| Catalog no.   | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Tongue   | Peep hole | Ink marking |
|---------------|---------|-----------------------------|--------------------|----------|-----------|-------------|
| LE54147UF     | Tin     | 1                           | 3/16               | Standard | Yes       | Green       |
| LE54148UF     | Tin     |                             | 3/8                | Standard | Yes       | Green       |
| LE54150UF     | Tin     |                             | 1/2                | Standard | Yes       |             |
| LE54152UF     | Tin     | 1/0                         | 3/4                | Standard | Yes       |             |
| LE54109UF     | Tin     |                             | 3/8                | Standard | Yes       | Pink        |
| LE54155UF     | Tin     |                             | 1/2                | Standard | Yes       |             |
| LE54157NTUF03 | Tin     | 2/0                         | 10                 | Narrow   | Yes       |             |
| LE54157UF     | Tin     |                             | 3/4                | Standard | Yes       | Black       |
| LE54158NTUF   | Tin     |                             | 3/16               | Narrow   | Yes       |             |
| LE54158UF     | Tin     |                             | 3/16               | Standard | Yes       |             |
| LE54160UF     | Tin     |                             | 1/2                | Standard | Yes       | Orange      |
| LE54111UF     | Tin     | 3/0                         | 3/8                | Standard | Yes       |             |
| LE54165UF     | Tin     |                             | 1/2                | Standard | Yes       |             |
| LE54112UF     | Tin     | 4/0                         | 3/8                | Standard | Yes       | Purple      |
| LE54170UF     | Tin     |                             | 1/2                | Standard | Yes       | Purple      |
| LE58162NTUF   | Tin     | 4/0 flex                    | 3/16               | Narrow   | Yes       |             |
| LE58162UF     | Tin     |                             | 3/16               | Standard | Yes       |             |
| LE58163UF     | Tin     |                             | 3/8                | Standard | Yes       | Yellow      |
| LE58165UF     | Tin     |                             | 1/2                | Standard | Yes       |             |
| LE54113UF     | Tin     | 250                         | 1/2                | Standard | Yes       |             |
| LE54275UFBT   | Tin     |                             | None               | Standard | Yes       | Yellow      |
| LE54114UF     | Tin     | 300                         | 1/2                | Standard | Yes       |             |
| LE54115UF     | Tin     | 350                         | 1/2                | Standard | Yes       |             |
| LE54116UF06   | Tin     | 400                         | 3/8                | Standard | Yes       | White       |
| LE54185UF     | Tin     |                             | 5/8                | Standard | Yes       | Red         |
| LE58177UF06   | Tin     | 400 flex                    | 3/8                | Standard | Yes       | Blue        |
| LE58177UF     | Tin     |                             | 1/2                | Standard | Yes       | -           |
| LE54118UF     | Tin     | 500                         | 1/2                | Standard | Yes       | Brown       |

#### Copper lugs — One-hole, standard barrel, 90° bend



| Catalog no.   | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Tongue   | Peep hole | Ink marking |
|---------------|---------|-----------------------------|--------------------|----------|-----------|-------------|
| LE54108NTUB   | Tin     | 1                           | 3/4                | Narrow   | Yes       | Green       |
| LE54150UB     | Tin     |                             | 1/2                | Standard | Yes       | Green       |
| LE54155UB     | Tin     | 1/0                         | 1/2                | Standard | Yes       |             |
| LE54160UB     | Tin     | 2/0                         | 1/2                | Standard | Yes       |             |
| LE54110UBPFNM | Plain   |                             | 3/8                | Standard | Yes       | Black       |
| LE54167UB     | Tin     | 4/0                         | 3/4                | Standard | Yes       | -           |
| LE58161UB     | Tin     | 4/0 flex                    | 3/4                | Standard | Yes       | Purple      |
| LE58163NTUB   | Tin     |                             | 3/8                | Narrow   | Yes       | Purple      |
| LE58163UB     | Tin     |                             | 3/8                | Standard | Yes       |             |
| LE58165UB     | Tin     |                             | 1/2                | Standard | Yes       |             |
| LE54172NTUB   | Tin     | 250                         | 3/4                | Narrow   | Yes       | Yellow      |
| LE54174UB     | Tin     |                             | 3/8                | Standard | Yes       | Yellow      |
| LE54113UB     | Tin     |                             | 1/2                | Standard | Yes       |             |

## Lug Express

### Copper lugs

#### Copper lugs — One-hole, standard barrel, 90° bend



| Catalog no.   | Plating | Wire size (AWG or kcmil) | Bolt size (in.) | Tongue   | Peep hole | Ink marking |
|---------------|---------|--------------------------|-----------------|----------|-----------|-------------|
| LE58168UB     | Tin     | 250 flex                 | 1/2             | Standard | Yes       | White       |
| LE54178UB     | Tin     | 300                      | 5/16            | Standard | Yes       |             |
| LE54179UB     | Tin     |                          | 3/8             | Standard | Yes       |             |
| LE54114UB     | Tin     | 350                      | 1/2             | Standard | Yes       |             |
| LE54181UB12   | Tin     |                          | 3/4             | Standard | Yes       |             |
| LE54115NTUB06 | Tin     | 350                      | 3/8             | Narrow   | Yes       | Red         |
| LE54116UB06   | Tin     | 400                      | 3/8             | Standard | Yes       | Blue        |
| LE54185UB     | Tin     |                          | 5/8             | Standard | Yes       |             |
| LE54185UB12   | Tin     | 3/4                      | Standard        | Yes      |           |             |
| LE58177UB     | Tin     | 400 flex                 | 1/2             | Standard | Yes       | -           |
| LE54118UB     | Tin     | 500                      | 1/2             | Standard | Yes       | Brown       |
| LE58180UB     | Tin     |                          | 500 flex        | 5/8      | Standard  |             |
| LE54120UB08   | Tin     | 600                      | 1/2             | Standard | Yes       | Green       |
| LE54120UB     | Tin     |                          | 5/8             | Standard | Yes       |             |

#### Copper lugs — Two-hole, standard barrel, straight



| Catalog no.       | Plating | Wire size (AWG or kcmil) | Bolt size (in.) | Hole spacing (in.) | Tongue   | Peep hole | Ink marking |
|-------------------|---------|--------------------------|-----------------|--------------------|----------|-----------|-------------|
| LE542080310       | Tin     | 1                        | 10              | 5/8                | Standard | Yes       | Green       |
| LE542080412       | Tin     |                          | 3/4             | 3/4                | Standard | Yes       |             |
| LE54208NT         | Tin     |                          | 3/4             | 3/4                | Narrow   | Yes       |             |
| LE542080628       | Tin     | 1/0                      | 3/8             | 1 3/4              | Standard | Yes       | Pink        |
| LE542550410       | Tin     |                          | 3/4             | 5/8                | Standard | Yes       |             |
| LE542550416       | Tin     |                          | 3/4             | 1                  | Standard | Yes       |             |
| LE54255           | Tin     | 2/0                      | 5/16            | 7/8                | Standard | Yes       | Black       |
| LE54255NT0410     | Silver  |                          | 3/4             | 5/8                | Narrow   | Yes       |             |
| LE542100410       | Tin     |                          | 3/4             | 5/8                | Standard | Yes       |             |
| LE54261NT0412     | Tin     | 2/0                      | 3/4             | 3/4                | Narrow   | Yes       | Black       |
| LE542100416       | Tin     |                          | 3/4             | 1                  | Standard | Yes       |             |
| LE54210NT         | Tin     |                          | 3/8             | 1                  | Narrow   | Yes       |             |
| LE54261NT0410     | Silver  | 3/0                      | 3/4             | 5/8                | Narrow   | Yes       | Orange      |
| LE542660412       | Tin     |                          | 3/4             | 3/4                | Standard | Yes       |             |
| LE542660416       | Tin     |                          | 3/4             | 1                  | Standard | Yes       |             |
| LE54265BE         | Tin     | 3/0                      | 1/2             | 1 3/4              | Standard | No        | Orange      |
| LE54265NH         | Tin     |                          | 1/2             | 1 3/4              | Standard | Yes       |             |
| LE582650412       | Tin     |                          | 4/0 flex        | 3/4                | 3/4      | Standard  |             |
| LE54214NT0410     | Tin     | 250                      | 3/4             | 5/8                | Narrow   | Yes       | Yellow      |
| LE542130416       | Tin     |                          | 3/4             | 1                  | Standard | Yes       |             |
| LE542830828PFM250 | Plain   | 300                      | 1/2             | 1 3/4              | Standard | Yes       | Yellow      |
| LE542140516       | Tin     |                          | 300             | 5/16               | 1        | Standard  |             |
| LE542140617       | Tin     | 350                      | 3/8             | 1 1/16             | Standard | Yes       | White       |
| LE58277PFM350     | Plain   |                          | 350             | 1/2                | 1 3/4    | Standard  |             |
| LE542160516       | Tin     | 400                      | 5/16            | 1                  | Standard | Yes       | Blue        |
| LE542830828       | Tin     |                          | 400             | 1/2                | 1 3/4    | Standard  |             |

## Lug Express

### Copper lugs

#### Copper lugs — Two-hole, standard barrel, straight



| Catalog no.   | Plating | Wire size (AWG or kcmil) | Bolt size (in.) | Hole spacing (in.) | Tongue   | Peep hole | Ink marking |
|---------------|---------|--------------------------|-----------------|--------------------|----------|-----------|-------------|
| LE54289PFM500 | Plain   | 500                      | ½               | 1¾                 | Standard | Yes       | Brown       |
| LE54286NT     | Tin     |                          | ½               | 1¾                 | Narrow   | Yes       |             |
| LE54223NT     | Tin     | 600                      | ½               | 1¾                 | Narrow   | Yes       | Green       |
| LE54223PFM600 | Plain   |                          | ½               | 1¾                 | Standard | Yes       |             |
| LE58281NT0616 | Tin     | 1325/24                  | ¾               | 1                  | Narrow   | Yes       | Pink        |
| LE58284       | Tin     | 646                      | ½               | 1¾                 | Standard | No        | Black       |

#### Copper lugs — Two-hole, standard barrel, 45° bend



| Catalog no.     | Plating | Wire size (AWG or kcmil) | Bolt size (in.) | Hole spacing (in.) | Tongue   | Peep hole | Ink marking |
|-----------------|---------|--------------------------|-----------------|--------------------|----------|-----------|-------------|
| LE54208NTUF     | Tin     | 1                        | ¼               | ¾                  | Narrow   | Yes       | Green       |
| LE54261NTUF0410 | Tin     | 2/0                      | ¼               | ⅝                  | Narrow   | Yes       | Black       |
| LE54210UF       | Tin     |                          | ¾               | 1                  | Standard | Yes       |             |
| LE54214UF       | Tin     | 250                      | ¾               | 1                  | Standard | Yes       | Yellow      |
| LE54286UF       | Tin     | 500                      | ½               | 1¾                 | Standard | Yes       | Brown       |
| LE54223UF       | Plain   | 600                      | ½               | 1¾                 | Standard | Yes       | Green       |
| LE58281UF       | Tin     | 1325/24                  | ½               | 1¾                 | Standard | Yes       | Black       |

#### Copper lugs — Two-hole, standard barrel, 90° bend



| Catalog no.   | Plating | Wire size (AWG or kcmil) | Bolt size (in.) | Hole spacing (in.) | Tongue   | Peep hole | Ink marking |
|---------------|---------|--------------------------|-----------------|--------------------|----------|-----------|-------------|
| LE54208NTUB   | Tin     | 1                        | ¼               | ¾                  | Narrow   | Yes       | Green       |
| LE54208UB     | Tin     |                          | ¼               | ¾                  | Standard | Yes       |             |
| LE54210UB     | Tin     | 2/0                      | ¾               | 1                  | Standard | Yes       | Black       |
| LE54212UB     | Tin     | 4/0                      | ¾               | 1                  | Standard | Yes       | Purple      |
| LE54216UB     | Tin     | 400                      | ¾               | 1                  | Standard | Yes       | Blue        |
| LE54286UB     | Tin     | 500                      | ½               | 1¾                 | Standard | Yes       | Brown       |
| LE54220UB     | Tin     | 600                      | ¾               | 1                  | Standard | Yes       | Green       |
| LE54220UB0628 | Tin     |                          | ¾               | 1¾                 | Standard | Yes       |             |
| LE54289UB     | Tin     |                          | ½               | 1¾                 | Standard | Yes       |             |

## Lug Express

### Copper lugs

Copper lugs — One-hole, long barrel, straight



| Catalog no.     | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Tongue   | Peep hole | Ink marking |
|-----------------|---------|-----------------------------|--------------------|----------|-----------|-------------|
| LE54947BEPH     | Tin     | 1                           | #10                | Standard | Yes       | Green       |
| LE54947BE04     | Tin     |                             | $\frac{1}{4}$      | Standard | No        |             |
| LE54947BE08     | Tin     |                             | $\frac{1}{2}$      | Standard | No        |             |
| LE54946BE       | Tin     | 1/0                         | #10                | Standard | No        | Pink        |
| LE54949BE04     | Tin     |                             | $\frac{1}{4}$      | Standard | No        |             |
| LE54949BEPH     | Tin     |                             | $\frac{5}{16}$     | Standard | Yes       |             |
| LE54909BEPH     | Tin     | 2/0                         | $\frac{3}{8}$      | Standard | Yes       | Black       |
| LE54910BE05     | Tin     |                             | $\frac{5}{16}$     | Standard | No        |             |
| LE54910BEPH     | Tin     |                             | $\frac{3}{8}$      | Standard | Yes       |             |
| LE54951BEPH     | Tin     | 3/0                         | $\frac{1}{2}$      | Standard | Yes       | Orange      |
| LE54965BE04     | Tin     |                             | $\frac{1}{4}$      | Standard | No        |             |
| LE54965BE06PH   | Tin     |                             | $\frac{3}{8}$      | Standard | Yes       |             |
| LE54965BEPH     | Tin     | 4/0                         | $\frac{1}{2}$      | Standard | Yes       | Purple      |
| LE54965BEBT     | Tin     |                             | None               | Standard | No        |             |
| LE54970BE06     | Tin     |                             | $\frac{3}{8}$      | Standard | No        |             |
| LE54970BE06PH   | Tin     | 250                         | $\frac{3}{8}$      | Standard | Yes       | Yellow      |
| LE54913BE05     | Tin     |                             | $\frac{5}{16}$     | Standard | No        |             |
| LE54913BE06PH   | Tin     |                             | $\frac{3}{8}$      | Standard | Yes       |             |
| LE54913BENT06   | Tin     | 300                         | $\frac{3}{8}$      | Narrow   | No        | White       |
| LE54913BEPH     | Tin     |                             | $\frac{1}{2}$      | Standard | Yes       |             |
| LE54913BE10     | Tin     |                             | $\frac{5}{8}$      | Standard | No        |             |
| LE54913BE10PH   | Tin     | 350                         | $\frac{5}{8}$      | Standard | Yes       | Red         |
| LE54868BEBT     | Tin     |                             | None               | Standard | No        |             |
| LE54914BENTPH   | Tin     |                             | $\frac{1}{2}$      | Narrow   | Yes       |             |
| LE54914BE10     | Tin     | 400                         | $\frac{5}{8}$      | Standard | No        | Blue        |
| LE54914BENT10PH | Tin     |                             | $\frac{5}{8}$      | Narrow   | Yes       |             |
| LE54915BEPH     | Tin     |                             | $\frac{1}{2}$      | Standard | Yes       |             |
| LE54915BE10PH   | Tin     | 500                         | $\frac{5}{8}$      | Standard | Yes       | Brown       |
| LE54916BE06     | Tin     |                             | $\frac{1}{2}$      | Narrow   | Yes       |             |
| LE54918BENTPH   | Tin     |                             | $\frac{1}{2}$      | Narrow   | Yes       |             |
| LE54918BEPH     | Tin     | 600                         | $\frac{1}{2}$      | Standard | Yes       | Green       |
| LE54918BEBT     | Tin     |                             | None               | Standard | No        |             |
| LE54921BENTPH   | Tin     |                             | $\frac{1}{2}$      | Narrow   | Yes       |             |
| LE54921BEPH     | Tin     | 700                         | $\frac{1}{2}$      | Standard | Yes       | Pink        |
| LE54979BE       | Tin     |                             | $\frac{1}{2}$      | Standard | No        |             |
| LE54979BENTPH   | Tin     |                             | $\frac{1}{2}$      | Narrow   | Yes       |             |
| LE58984BENT08PH | Tin     | 1600/24                     | $\frac{1}{2}$      | Narrow   | Yes       | Black       |
| LE58984BEPH     | Tin     |                             | $\frac{5}{8}$      | Standard | Yes       |             |

## Lug Express

### Copper lugs

#### Copper lugs — One-hole, long barrel, 45° bend



| Catalog no.   | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Tongue   | Peep hole | Ink marking |
|---------------|---------|-----------------------------|--------------------|----------|-----------|-------------|
| LE54909BEUF   | Tin     | 1/0                         | $\frac{3}{8}$      | Standard | No        | Pink        |
| LE54950BEUF   | Tin     |                             | $\frac{1}{2}$      | Standard | No        |             |
| LE54970BEUF   | Tin     | 4/0                         | $\frac{1}{2}$      | Standard | No        | Purple      |
| LE54913BEUF06 | Tin     | 250                         | $\frac{3}{8}$      | Standard | No        | Yellow      |
| LE54914BEUFPH | Tin     | 300                         | $\frac{1}{2}$      | Standard | Yes       | White       |
| LE54916BEUF   | Tin     | 400                         | $\frac{1}{2}$      | Standard | No        | Blue        |
| LE54874BEUFBT | Tin     |                             | None               | Standard | No        |             |
| LE54918BEUF   | Tin     | 500                         | $\frac{1}{2}$      | Standard | No        | Brown       |

#### Copper lugs — One-hole, long barrel, 90° bend



| Catalog no.      | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Tongue   | Peep hole | Ink marking |
|------------------|---------|-----------------------------|--------------------|----------|-----------|-------------|
| LE54910BEUB      | Tin     | 2/0                         | $\frac{3}{8}$      | Standard | No        | Black       |
| LE54951BEUB      | Tin     |                             | $\frac{1}{2}$      | Standard | No        |             |
| LE54965BEUB      | Tin     | 3/0                         | $\frac{1}{2}$      | Standard | No        | Orange      |
| LE54970BEUB06    | Tin     | 4/0                         | $\frac{3}{8}$      | Standard | No        | Purple      |
| LE54970BEUB      | Tin     |                             | $\frac{1}{2}$      | Standard | No        |             |
| LE54913BEUB06    | Tin     | 250                         | $\frac{3}{8}$      | Standard | No        | Yellow      |
| LE54913BEUB      | Tin     |                             | $\frac{1}{2}$      | Standard | No        |             |
| LE54914BEUBB06PH | Tin     | 300                         | $\frac{3}{8}$      | Standard | Yes       | White       |
| LE54915BEUB      | Tin     | 350                         | $\frac{1}{2}$      | Standard | No        | Red         |
| LE54874BEUBBT    | Tin     | 400                         | None               | Standard | No        | Blue        |
| LE54918BEUB      | Tin     | 500                         | $\frac{1}{2}$      | Standard | No        | Brown       |

## Lug Express

### Copper lugs

#### Copper lugs — Two-hole, long barrel, straight



| Catalog no.       | Plating | Wire size (AWG or kcmil) | Bolt size (in.) | Hole spacing (in.) | Tongue   | Peep hole | Ink marking |
|-------------------|---------|--------------------------|-----------------|--------------------|----------|-----------|-------------|
| LE54809BE         | Tin     | 1                        | ¼               | ⅝                  | Standard | No        | Green       |
| LE54812BE         | Tin     |                          | ¼               | ¾                  | Standard | No        |             |
| LE54812BEPH       | Tin     |                          | ¼               | ¾                  | Standard | Yes       |             |
| LE54858BEPH       | Tin     |                          | ⅝ <sub>16</sub> | ⅞                  | Standard | Yes       |             |
| LE54857BEPH       | Tin     |                          | ½               | 1¾                 | Standard | Yes       |             |
| LE54859BEPH       | Tin     | 1/0                      | ¼               | ⅝                  | Standard | Yes       | Pink        |
| LE54860BEPH       | Tin     |                          | ⅝ <sub>16</sub> | ⅞                  | Standard | Yes       |             |
| LE54814BEPH       | Tin     | 2/0                      | ¼               | ¾                  | Standard | Yes       | Black       |
| LE54862BE0514PH   | Tin     |                          | ⅝ <sub>16</sub> | ⅞                  | Standard | Yes       |             |
| LE54815BE         | Tin     | 3/0                      | ¼               | ¾                  | Standard | No        | Orange      |
| LE54816BEPH       | Tin     |                          | ⅜               | 1                  | Standard | Yes       |             |
| LE54818BEPH       | Tin     | 4/0                      | ⅜               | 1¾                 | Standard | Yes       | Purple      |
| LE54866BE0822     | Tin     |                          | ½               | 1⅜                 | Standard | No        |             |
| LE54866BE0816PF   | Plain   |                          | ½               | 1                  | Standard | No        |             |
| LE54868BENT0616   | Tin     | 250                      | ⅜               | 1                  | Narrow   | No        | Yellow      |
| LE54868BENT0616PH | Tin     |                          | ⅜               | 1                  | Narrow   | Yes       |             |
| LE54819BENT       | Tin     | 300                      | ⅜               | 1                  | Narrow   | No        | White       |
| LE54872BENT0616   | Tin     | 350                      | ⅜               | 1                  | Narrow   | No        | Red         |
| LE54872BENT       | Tin     |                          | ½               | 1¾                 | Narrow   | No        |             |
| LE54872BENTPH     | Tin     |                          | ½               | 1¾                 | Narrow   | Yes       |             |
| LE54874BENT       | Tin     | 400                      | ½               | 1¾                 | Narrow   | No        | Blue        |
| LE54876BENT       | Tin     | 500                      | ½               | 1¾                 | Narrow   | No        | Brown       |
| LE54876BENTPH     | Tin     |                          | ½               | 1¾                 | Narrow   | Yes       |             |
| LE54878BENTPH     | Tin     | 600                      | ½               | 1¾                 | Narrow   | Yes       | Green       |
| LE54879BENT0616PH | Tin     | 700                      | ⅜               | 1                  | Narrow   | Yes       | Pink        |
| LE54880BENT       | Tin     | 750                      | ½               | 1¾                 | Narrow   | No        | Black       |
| LE54880BENTPH     | Tin     |                          | ½               | 1¾                 | Narrow   | Yes       |             |

#### Copper lugs — Two-hole, long barrel, 45° bend



| Catalog no.       | Plating | Wire size (AWG or kcmil) | Bolt size (in.) | Hole spacing (in.) | Tongue   | Peep hole | Ink marking |
|-------------------|---------|--------------------------|-----------------|--------------------|----------|-----------|-------------|
| LE54809BEUF       | Tin     | 1                        | ¼               | ⅝                  | Standard | No        | Green       |
| LE54818BEUF0616   | Tin     | 4/0                      | ⅜               | 1                  | Standard | No        | Purple      |
| LE54866BEUF       | Tin     |                          | ½               | 1¾                 | Standard | No        |             |
| LE54868BEUF0616PH | Tin     | 250                      | ⅜               | 1                  | Standard | Yes       | Yellow      |
| LE54868BEUF       | Tin     |                          | ½               | 1¾                 | Standard | No        |             |
| LE54819BEUF       | Tin     | 300                      | ⅜               | 1                  | Standard | No        | White       |
| LE54876BEUF       | Tin     | 500                      | ½               | 1¾                 | Standard | No        | Brown       |
| LE54878BEUF       | Tin     | 600                      | ½               | 1¾                 | Standard | No        | Green       |

## Lug Express

### Copper lugs

#### Copper lugs — Two-hole, long barrel, 90° bend



| Catalog no.     | Plating | Wire size (AWG or kcmil) | Bolt size (in.) | Hole spacing (in.) | Tongue   | Peep hole | Ink marking |
|-----------------|---------|--------------------------|-----------------|--------------------|----------|-----------|-------------|
| LE54809BENTUBPH | Tin     | 1                        | ¼               | ⅝                  | Narrow   | Yes       | Green       |
| LE54809BEUBPH   | Tin     | 1                        | ¼               | ⅝                  | Standard | Yes       | Green       |
| LE54858BEUB     | Tin     | 1                        | ⅝ <sub>16</sub> | ⅞                  | Standard | No        | Green       |
| LE54857BEUB0616 | Tin     | 1                        | ⅜               | 1                  | Standard | No        | Green       |
| LE54860BEUB0828 | Tin     | 1/0                      | ½               | 1¾                 | Standard | No        | Pink        |
| LE54862BEUB     | Tin     | 2/0                      | ½               | 1¾                 | Standard | No        | Black       |
| LE54816BEUB     | Tin     | 3/0                      | ⅝               | 1                  | Standard | No        | Orange      |
| LE54876BEUB     | Tin     | 500                      | ½               | 1¾                 | Standard | No        | Brown       |
| LE54878BEUB     | Tin     | 600                      | ½               | 1¾                 | Standard | No        | Green       |
| LE58884BEUB     | Tin     | 1600/24                  | ½               | 1¾                 | Standard | No        | Black       |

#### Copper lugs — One-hole, standard barrel, straight, bell-ended



| Catalog no.    | Plating | Wire size (AWG or kcmil) | Bolt size (in.) | Tongue   | Peep hole | Ink marking |
|----------------|---------|--------------------------|-----------------|----------|-----------|-------------|
| LE54147BS      | Tin     | 1                        | ⅝ <sub>16</sub> | Standard | Yes       | Green       |
| LE54148BS      | Tin     |                          | ⅜               | Standard | Yes       | Green       |
| LE54152BS      | Tin     | 1/0                      | ¼               | Standard | Yes       | Pink        |
| LE54153BS      | Tin     |                          | ⅝ <sub>16</sub> | Standard | Yes       | Pink        |
| LE54160BS      | Tin     | 2/0                      | ½               | Standard | Yes       | Black       |
| LE54162BS      | Tin     | 3/0                      | ¼               | Standard | Yes       | Orange      |
| LE54112BS      | Tin     | 4/0                      | ⅜               | Standard | Yes       | Purple      |
| LE58163BS      | Tin     | 4/0 flex                 | ⅜               | Standard | Yes       | Yellow      |
| LE58165BS      | Tin     |                          | ½               | Standard | Yes       | Yellow      |
| LE58168BE06BS  | Tin     | 250 flex                 | ⅜               | Standard | Yes       | White       |
| LE54114BS      | Tin     | 300                      | ½               | Standard | Yes       | White       |
| LE54185313BS06 | Tin     | 400                      | ⅜               | Standard | Yes       | Blue        |
| LE54122BS      | Tin     | 600                      | ⅝               | Standard | Yes       | Green       |
| LE58184BS      | Tin     | 1600/24                  | ⅝               | Standard | Yes       | Black       |

## Lug Express

### Copper lugs

#### Copper lugs — Two-hole, standard barrel, straight, bell-ended

|                                                                                   | Catalog no.     | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Hole spacing<br>(in.) | Tongue   | Peep hole | Ink marking |
|-----------------------------------------------------------------------------------|-----------------|---------|-----------------------------|--------------------|-----------------------|----------|-----------|-------------|
|  | LE54210BS       | Tin     | 2/0                         | 3/8                | 1                     | Standard | Yes       | Black       |
|                                                                                   | LE542660410BS   | Tin     | 3/0                         | 1/4                | 5/8                   | Standard | Yes       | Orange      |
|                                                                                   | LE542660412BS   | Tin     |                             | 1/4                | 3/4                   | Standard | Yes       |             |
|                                                                                   | LE54265BS       | Tin     |                             | 1/2                | 1 3/4                 | Standard | Yes       |             |
|                                                                                   | LE582650612BS   | Tin     | 4/0 flex                    | 3/8                | 3/4                   | Standard | Yes       | Yellow      |
|                                                                                   | LE58265NT0616BS | Tin     |                             | 3/8                | 1                     | Narrow   | Yes       |             |
|                                                                                   | LE54280BEBS     | Tin     | 300                         | 1/2                | 1 3/4                 | Standard | No        | White       |
|                                                                                   | LE58277NT0616BS | Tin     | 350 flex                    | 3/8                | 1                     | Narrow   | Yes       | -           |
|                                                                                   | LE54223PFM600BS | Plain   | 600                         | 1/2                | 1 3/4                 | Standard | Yes       | Black       |
|                                                                                   | LE582810616PHBS | Tin     | 1325/24                     | 3/8                | 1                     | Standard | Yes       | Pink        |

#### Copper lugs — Two-hole, standard barrel, 45° bend, bell-ended

|                                                                                     | Catalog no. | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Hole spacing<br>(in.) | Tongue   | Peep hole | Ink marking |
|-------------------------------------------------------------------------------------|-------------|---------|-----------------------------|--------------------|-----------------------|----------|-----------|-------------|
|  | LE54208UFBS | Tin     | 1                           | 1/4                | 3/4                   | Standard | Yes       | Green       |

#### Copper lugs — One-hole, long barrel, straight, bell-ended

|                                                                                     | Catalog no. | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Tongue   | Peep hole | Ink marking |
|-------------------------------------------------------------------------------------|-------------|---------|-----------------------------|--------------------|----------|-----------|-------------|
|  | LE54913BEBS | Tin     | 250                         | 1/2                | Standard | No        | Yellow      |
|                                                                                     | LE54921BEBS | Tin     | 600                         | 1/2                | Standard | No        | Green       |
|                                                                                     | LE54979BEBS | Tin     | 700                         | 1/2                | Standard | No        | Pink        |
|                                                                                     | LE54922BEBS | Tin     | 750                         | 1/2                | Standard | No        | Black       |
|                                                                                     | LE58984BEBS | Tin     | 1600/24                     | 3/8                | Standard | No        |             |

## Lug Express

### Copper lugs

#### Copper lugs — Two-hole, long barrel, straight, bell-ended



| Catalog no.     | Plating | Wire size (AWG or kcmil) | Bolt size (in.) | Hole spacing (in.) | Tongue   | Peep hole | Ink marking |
|-----------------|---------|--------------------------|-----------------|--------------------|----------|-----------|-------------|
| LE54857BEBS     | Tin     | 1                        | ½               | 1¾                 | Standard | No        | Green       |
| LE54814BEBS     | Tin     | 2/0                      | ¾               | ¾                  | Standard | No        | Black       |
| LE54862BE0616BS | Tin     |                          | ¾               | 1                  | Standard | No        |             |
| LE54862BEBS     | Tin     |                          | ½               | 1¾                 | Standard | No        |             |
| LE54864BEBS     | Tin     | 3/0                      | ½               | 1¾                 | Standard | No        | Orange      |
| LE54866BEBS     | Tin     | 4/0                      | ½               | 1¾                 | Standard | No        | Purple      |
| LE54868BE0616BS | Tin     | 250                      | ¾               | 1                  | Standard | No        | Yellow      |
| LE54876BE0616BS | Tin     | 500                      | ¾               | 1                  | Standard | No        | Brown       |

#### Copper lugs — Two-hole, long barrel, 90° bend, bell-ended



| Catalog no.   | Plating | Wire size (AWG or kcmil) | Bolt size (in.) | Hole spacing (in.) | Tongue   | Peep hole | Ink marking |
|---------------|---------|--------------------------|-----------------|--------------------|----------|-----------|-------------|
| LE54809BEUBBS | Tin     | 1                        | ¾               | ¾                  | Standard | No        | Green       |

#### Copper stacking lugs — One-hole, standard barrel, straight, top



| Catalog no. | Plating | Wire size (AWG or kcmil) | Bolt size (in.) | Tongue   | Peep hole | Ink marking |
|-------------|---------|--------------------------|-----------------|----------|-----------|-------------|
| LE54108T    | Tin     | 1                        | ¼               | Standard | Yes       | Green       |
| LE54147T    | Tin     |                          | 5/16            | Standard | Yes       |             |
| LE54148T    | Tin     |                          | ¾               | Standard | Yes       |             |
| LE54153T    | Tin     | 1/0                      | 5/16            | Standard | Yes       | Pink        |
| LE54109T    | Tin     |                          | ¾               | Standard | Yes       |             |
| LE54158T    | Tin     | 2/0                      | 5/16            | Standard | Yes       | Black       |
| LE54160T    | Tin     |                          | ½               | Standard | Yes       |             |
| LE54168T    | Tin     | 4/0                      | 5/16            | Standard | Yes       | Purple      |
| LE54170T    | Tin     |                          | ½               | Standard | Yes       |             |
| LE58163T    | Tin     | 4/0 flex                 | ¾               | Standard | Yes       | Yellow      |
| LE54113T    | Tin     | 250                      | ½               | Standard | Yes       |             |
| LE5816806T  | Tin     | 250 flex                 | ¾               | Standard | Yes       | White       |
| LE58168T    | Tin     |                          | ½               | Standard | Yes       |             |
| LE54187T    | Tin     | 500                      | ¾               | Standard | Yes       | Brown       |

## Lug Express

### Copper lugs

#### Copper stacking lugs — One-hole, standard barrel, 90° bend, top

|                                                                                   | Catalog no.    | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Tongue | Peep hole | Ink marking |
|-----------------------------------------------------------------------------------|----------------|---------|-----------------------------|--------------------|--------|-----------|-------------|
|  | LE54157NTUB06T | Tin     | 2/0                         | 3/8                | Narrow | Yes       | Black       |

#### Copper stacking lugs — Two-hole, standard barrel, straight, top

|                                                                                     | Catalog no. | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Hole spacing<br>(in.) | Tongue   | Peep hole | Ink marking |
|-------------------------------------------------------------------------------------|-------------|---------|-----------------------------|--------------------|-----------------------|----------|-----------|-------------|
|  | LE54212T    | Tin     | 4/0                         | 3/8                | 1                     | Standard | Yes       | Purple      |
|                                                                                     | LE54214T    | Tin     | 300                         | 3/8                | 1                     | Standard | Yes       | White       |

#### Copper stacking lugs — One-hole, standard barrel, straight, bottom

|                                                                                     | Catalog no. | Plating  | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Tongue   | Peep hole | Ink marking |
|-------------------------------------------------------------------------------------|-------------|----------|-----------------------------|--------------------|----------|-----------|-------------|
|  | LE54108B    | Tin      | 1                           | 1/4                | Standard | Yes       | Green       |
|                                                                                     | LE54147B    | Tin      |                             | 5/16               | Standard | Yes       |             |
|                                                                                     | LE54147NT   | Tin      |                             | 5/16               | Narrow   | Yes       |             |
|                                                                                     | LE54148B    | Tin      |                             | 3/8                | Standard | Yes       | Pink        |
|                                                                                     | LE54153B    | Tin      | 1/0                         | 5/16               | Standard | Yes       |             |
|                                                                                     | LE54109B    | Tin      |                             | 3/8                | Standard | Yes       | Black       |
|                                                                                     | LE54158B    | Tin      | 2/0                         | 5/16               | Standard | Yes       |             |
|                                                                                     | LE54160B    | Tin      |                             | 1/2                | Standard | Yes       | Orange      |
|                                                                                     | LE54163B    | Tin      | 3/0                         | 5/16               | Standard | Yes       |             |
|                                                                                     | LE54168B    | Tin      | 4/0                         | 5/16               | Standard | Yes       | Purple      |
|                                                                                     | LE54167BCK  | Tin      |                             | 1/2                | Standard | Yes       |             |
|                                                                                     | LE54170B    | Tin      |                             | 1/2                | Standard | Yes       | Yellow      |
|                                                                                     | LE58163NTB  | Tin      | 4/0 flex                    | 3/8                | Narrow   | Yes       |             |
|                                                                                     | LE54174B    | Tin      | 250                         | 3/8                | Standard | Yes       |             |
|                                                                                     | LE54113B    | Tin      |                             | 1/2                | Standard | Yes       | White       |
|                                                                                     | LE5816806B  | Tin      | 250 flex                    | 3/8                | Standard | Yes       |             |
| LE58168NT06B                                                                        | Tin         |          | 3/8                         | Narrow             | Yes      | Blue      |             |
| LE5817406B                                                                          | Tin         | 350 flex | 3/8                         | Standard           | Yes      |           |             |
| LE58177B                                                                            | Tin         |          | 1/2                         | Standard           | Yes      |           |             |

## Lug Express

### Copper lugs

#### Copper stacking lugs — One-hole, standard barrel, 45° bend, bottom

| Catalog no. | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Tongue   | Peep hole | Ink marking |
|-------------|---------|-----------------------------|--------------------|----------|-----------|-------------|
| LE54148UFB  | Tin     | 1                           | $\frac{3}{16}$     | Standard | Yes       | Green       |
| LE54160UFB  | Tin     | 2/0                         | $\frac{1}{2}$      | Standard | Yes       | Black       |
| LE54165UFB  | Tin     | 3/0                         | $\frac{1}{2}$      | Standard | Yes       | Orange      |
| LE58165UFB  | Tin     | 4/0 flex                    | $\frac{1}{2}$      | Standard | Yes       | Yellow      |
| LE54113UFB  | Tin     | 250                         | $\frac{1}{2}$      | Standard | Yes       |             |
| LE58168UFB  | Tin     | 250 flex                    | $\frac{1}{2}$      | Standard | Yes       | White       |



#### Copper stacking lugs — One-hole, standard barrel, 90° bend, bottom

| Catalog no.    | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Tongue   | Peep hole | Ink marking |
|----------------|---------|-----------------------------|--------------------|----------|-----------|-------------|
| LE54147UBB     | Tin     | 1                           | $\frac{3}{16}$     | Standard | Yes       | Green       |
| LE54157NTUB06B | Tin     | 2/0                         | $\frac{3}{8}$      | Narrow   | Yes       | Black       |
| LE54162NTUBB   | Tin     | 3/0                         | $\frac{1}{4}$      | Narrow   | Yes       | Orange      |
| LE54111UBB     | Tin     |                             | $\frac{3}{8}$      | Standard | Yes       |             |
| LE54112UBB     | Tin     | 4/0                         | $\frac{3}{8}$      | Standard | Yes       | Purple      |
| LE58163UBB     | Tin     | 4/0 flex                    | $\frac{3}{8}$      | Standard | Yes       | Yellow      |



#### Copper stacking lugs — Two-hole, standard barrel, straight, bottom

| Catalog no. | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Hole spacing<br>(in.) | Tongue   | Peep hole | Ink marking |
|-------------|---------|-----------------------------|--------------------|-----------------------|----------|-----------|-------------|
| LE54211B    | Tin     | 3/0                         | $\frac{3}{8}$      | 1                     | Standard | Yes       | Orange      |
| LE54212B    | Tin     | 4/0                         | $\frac{3}{8}$      | 1                     | Standard | Yes       | Purple      |
| LE54214B    | Tin     | 250                         | $\frac{3}{8}$      | 1                     | Standard | Yes       | Yellow      |



## Lug Express

### Copper lugs

#### Copper stacking lugs — One-hole, long barrel, straight, top

|                                                                                   | Catalog no.  | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Tongue   | Peep hole | Ink marking |
|-----------------------------------------------------------------------------------|--------------|---------|-----------------------------|--------------------|----------|-----------|-------------|
|  | LE54965BE06T | Tin     | 3/0                         | 3/8                | Standard | No        | Orange      |
|                                                                                   | LE54965BE10  | Tin     |                             | 3/8                | Standard | No        |             |

#### Copper stacking lugs — One-hole, long barrel, straight, bottom

|                                                                                     | Catalog no.  | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Tongue   | Peep hole | Ink marking |
|-------------------------------------------------------------------------------------|--------------|---------|-----------------------------|--------------------|----------|-----------|-------------|
|  | LE54965BE06B | Tin     | 3/0                         | 3/8                | Standard | No        | Orange      |
|                                                                                     | LE54913BE06B | Tin     | 250                         | 3/8                | Standard | No        | Yellow      |
|                                                                                     | LE54921BEB   | Tin     | 600                         | 1/2                | Standard | No        | Green       |

#### Copper stacking lugs — One-hole, long barrel, 45° bend, bottom

|                                                                                     | Catalog no.    | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Tongue   | Peep hole | Ink marking |
|-------------------------------------------------------------------------------------|----------------|---------|-----------------------------|--------------------|----------|-----------|-------------|
|  | LE54913BEUF06B | Tin     | 250                         | 3/8                | Standard | No        | Yellow      |

## Lug Express

### Copper lugs and splices

#### Copper stacking lugs — One-hole, long barrel, 90° bend, bottom

| Catalog no.    | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Tongue   | Peep hole | Ink marking |
|----------------|---------|-----------------------------|--------------------|----------|-----------|-------------|
| LE54970BEUBB   | Tin     | 4/0                         | ½                  | Standard | No        | Purple      |
| LE54913BEUB06B | Tin     | 250                         | ¾                  | Standard | No        | Yellow      |



#### Copper splices — Standard barrel

| Catalog no. | Plating | Wire size<br>(AWG or kcmil) | Ink marking |
|-------------|---------|-----------------------------|-------------|
| LE54009TB   | Tin     | 1/0                         | Pink        |
| LE54510PF   | Plain   | 2/0                         | Black       |
| LE54011     | Tin     | 3/0                         | Orange      |



#### Copper parallel splices

| Catalog no.    | Plating | Wire size<br>(AWG or kcmil) | Ink marking |
|----------------|---------|-----------------------------|-------------|
| LE540010       | Tin     | 83–119                      | –           |
| LE540010PFM10  | Plain   |                             | 1/0         |
| LE540020PFM20  | Plain   | 119–150                     | 2/0         |
| LE540030PFM30  | Plain   | 150–190                     | 3/0         |
| LE540040PFM40  | Plain   | 190–231                     | 4/0         |
| LE540250PFM250 | Plain   | 231–300                     | 250         |
| LE540300PFM350 | Plain   | 300–380                     | 350         |
| LE540500       | Tin     | 478–600                     | –           |
| LE540500PFM500 | Plain   |                             | 500         |



## Lug Express

### Aluminum lugs

#### Aluminum lugs — One-hole, long barrel, straight



| Catalog no. | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Tongue   | Peep hole | Ink marking |
|-------------|---------|-----------------------------|--------------------|----------|-----------|-------------|
| LE60123     | Tin     | 1                           | $\frac{5}{16}$     | Standard | No        | Gold        |
| LE60128     | Tin     | 1/0                         | $\frac{3}{4}$      | Standard | No        | Tan         |
| LE60129     | Tin     |                             | $\frac{5}{16}$     | Standard | No        |             |
| LE60134     | Tin     | 2/0                         | $\frac{5}{16}$     | Standard | No        | Olive       |
| LE60135     | Tin     |                             | $\frac{5}{16}$     | Standard | No        |             |
| LE6013810   | Tin     |                             | $\frac{5}{8}$      | Standard | No        |             |
| LE60141     | Tin     | 3/0                         | $\frac{5}{16}$     | Standard | No        | Ruby        |
| LE60147     | Tin     | 4/0                         | $\frac{5}{16}$     | Standard | No        | White       |
| LE60151     | Tin     |                             | $\frac{5}{8}$      | Standard | No        |             |
| LE60157     | Tin     | 250                         | $\frac{5}{8}$      | Standard | No        | Red         |
| LE60159     | Tin     | 300                         | $\frac{5}{16}$     | Standard | No        | Blue        |
| LE60166     | Tin     | 350                         | $\frac{5}{8}$      | Standard | No        | Brown       |
| LE6016810TB | Tin     | 400                         | $\frac{5}{8}$      | Standard | No        | Green       |
| LE60172     | Tin     | 500                         | $\frac{5}{8}$      | Standard | No        | Olive       |

#### Aluminum lugs — Two-hole, long barrel, straight



| Catalog no. | Plating | Wire size<br>(AWG or kcmil) | Bolt size<br>(in.) | Hole spacing<br>(in.) | Tongue   | Peep hole | Ink marking |
|-------------|---------|-----------------------------|--------------------|-----------------------|----------|-----------|-------------|
| LE60236     | Tin     | 2/0                         | $\frac{3}{8}$      | 1                     | Standard | No        | Olive       |
| LE60242     | Tin     | 3/0                         | $\frac{3}{8}$      | 1                     | Standard | No        | Ruby        |
| LE60248     | Tin     | 4/0                         | $\frac{3}{8}$      | 1                     | Standard | No        | White       |
| LE60254     | Tin     | 250                         | $\frac{3}{8}$      | 1                     | Standard | No        | Red         |
| LE60271     | Tin     | 500                         | $\frac{3}{8}$      | 1                     | Standard | No        | Pink        |





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