



**SKU:** NBAE-0924-2

**UPC:** 0783669005844

**Features & Benefits:**

**Description:** Aluminum Neutral Bar, Dual Rated, Large Conductor Range 1/0-14, Small Range 6-14, 9 Large Ports, 24 Small Ports, 2 Holes, #10 Bolt, UL, CSA

## Specs

### Additional Class Attributes

|                          |            |
|--------------------------|------------|
| Connection               | Mechanical |
| Mounting Hole Type       | Thru       |
| Number of Conductors     | 1          |
| Number of Mounting Holes | 2          |
| Number of Poles          | 1          |
| Number of Ports Tap      | 24         |

### Dimensions

|                              |          |
|------------------------------|----------|
| Dimension G (IN)             | 1.133    |
| Dimension G (mm)             | 28.7782  |
| Drive Size Main              | NA       |
| Drive Type Main              | Slotted  |
| Height (IN)                  | 0.729    |
| Height BX (IN)               | 2.8      |
| Height (mm)                  | 18.5166  |
| Length (IN)                  | 10.468   |
| Length (mm)                  | 265.8872 |
| Mounting Bolt/Stud Size (mm) | 254      |
| Mounting Hole Diameter (IN)  | 0.203    |
| Mounting Hole Diameter (mm)  | 5.1562   |
| Mounting Hole Position (IN)  | 8 & 32   |
| Mounting Hole Spacing (IN)   | 7.031    |
| Mounting Hole Spacing (mm)   | 178.5874 |
| Weight (LB)                  | 0.295    |
| Weight BX (LB)               | 6.15     |
| Width (IN)                   | 0.375    |
| Width BX (IN)                | 5.5      |
| Width (mm)                   | 9.525    |

### Material and Finish

|                                |                               |
|--------------------------------|-------------------------------|
| Conductor Material             | Aluminum                      |
| Connector Finish               | Tin                           |
| Insulation                     | NA                            |
| Material                       | Aluminum                      |
| Wire Binding Hardware Finish   | Zinc Clear Trivalent Chromate |
| Wire Binding Hardware Material | Steel                         |

## Additional Technical Specifications

|                |       |
|----------------|-------|
| Conductor Type | Solid |
|----------------|-------|

## Bolt and Screw Sizes

|                                        |      |
|----------------------------------------|------|
| Mounting Bolt/Stud Size                | #10  |
| Number of Wire Binding Screws per Port | 1    |
| Wire Binding Screw Size                | 5/16 |

## General

|                             |                 |
|-----------------------------|-----------------|
| Bag Quantity                | 1               |
| Carton Quantity Description | STD PACK QTY 20 |
| Dual Rated                  | Yes             |
| NEMA Code                   | S-588-3         |
| UPC Code                    | 78366900584     |

## Testing Standards

|                          |                                                                                                                     |
|--------------------------|---------------------------------------------------------------------------------------------------------------------|
| CSA File Number          | LR-29601                                                                                                            |
| CSA Standard             | C22.2 No. 65-03                                                                                                     |
| Prop65 Compliance        | This product is in compliance with Prop65. It is not known to contain any chemicals associated with this regulation |
| UL Control Number        | NA                                                                                                                  |
| UL / CULUS Specification | UL 486A/B Recognized                                                                                                |
| UL File Number           | E6207                                                                                                               |

## Color

|       |        |
|-------|--------|
| Color | Silver |
|-------|--------|

## Conductor Ranges

|                                                        |                  |
|--------------------------------------------------------|------------------|
| Conductor Range AL Solid (Secondary, tap, load)        | 10 Sol - 14 Sol  |
| Conductor Range AL Stranded (Primary, run, main, line) | 1/0 Str - 14 Str |
| Conductor Range AL Stranded (Secondary, tap, load)     | 6 Str - 14 Str   |
| Conductor Range CU Solid (Primary, run, main, line)    | 10 Sol - 14 Sol  |
| Conductor Range CU Solid (Secondary, tap, load)        | 10 Sol - 14 Sol  |
| Conductor Range CU Stranded (Primary, run, main, line) | 1/0 Str - 14 Str |
| Conductor Range CU Stranded (Secondary, tap, load)     | 6 Str - 14 Str   |
| Conductor Range AL Solid (Primary, run, main, line)    | 10 Sol - 14 Sol  |

## Voltage

|                |       |
|----------------|-------|
| Voltage Rating | 35 kV |
|----------------|-------|