



# YSU25R2R, Heavy-Walled Aluminum Tube with Solid Barrier

By Burndy  
Catalog # [YSU25R2R](#)



Heavy-walled AL tubing with solid barrier minimizes galvanic corrosion, Color Code: Yellow (Side A), Red (Side B)

### Features

- Heavy-walled aluminum tube with solid barrier minimizes galvanic corrosion of conductors
- Accommodates neutral strands of SE Service Entrance Conductors as well as others
- Installed with standard tooling, color-coded, and pre-filled with PENETROX Joint Compound and Stripsealed

### Application

Heavy-walled Aluminum tubing with solid barrier minimizes galvanic corrosion of conductors

### Specifications

|                               |                      |
|-------------------------------|----------------------|
| Certification - UL Recognized | No                   |
| Buy American Compliant        | Contact Manufacturer |
| Certification - cULus         | No                   |
| EU RoHS Indicator             | Contact Manufacturer |
| Buy America(n) Qualified      | Contact Manufacturer |
| Certification - ETL           | No                   |
| Standards - RoHS Compliance   | CM                   |
| Status                        |                      |
| UL Listed                     | No                   |
| Certification - CSA Approved  | No                   |

### Conductor

|                                     |                                                                                                     |
|-------------------------------------|-----------------------------------------------------------------------------------------------------|
| Conductor - AL Str Size A           | 1/0 AWG                                                                                             |
| Conductor - AL Str Size B           | <ul style="list-style-type: none"><li>• 2 AWG</li><li>• 1 AWG</li></ul>                             |
| Conductor - AL Str Size B Range     | 2 AWG-1 AWG                                                                                         |
| Conductor - ACSR Str Size A         | 1/0 (6/1) Raven AWG                                                                                 |
| Conductor - ACSR Str Size B         | <ul style="list-style-type: none"><li>• 2 (6/1) Sparrow AWG</li><li>• 2 (7/1) Sparate AWG</li></ul> |
| Conductor - ACSR Str Size B Range   | 2 (6/1) Sparrow AWG-2 (7/1) Sparate AWG                                                             |
| Conductor - Copper Str Size A       | 1/0 AWG                                                                                             |
| Conductor - Copper Str Size B       | 1 AWG, 2 AWG, 3 AWG                                                                                 |
| Conductor - Copper Str Size B Range | 1 AWG- 3 AWG                                                                                        |

### Dimensions

|                              |           |
|------------------------------|-----------|
| Package Height               | 0.000 in  |
| Package Weight               | 0.000 lb. |
| Package Length               | 0.000 in  |
| Package Width                | 0.000 in  |
| Dimension - L Length Overall | 51 mm     |
| Dimension - Outside Diameter | 0.65 in   |
| Dimension - B Length inch    | 0.87 in   |
| Dimension - Length Overall   | 2 in      |

### General

|                              |                                                                           |
|------------------------------|---------------------------------------------------------------------------|
| Trade Name                   | LINKIT™                                                                   |
| Die Index                    | <ul style="list-style-type: none"><li>• 243</li><li>• BG or 5/8</li></ul> |
| Prefilled Oxide Inhibitor    | Y                                                                         |
| Plated                       | Y                                                                         |
| Sub Brand                    | LINKIT                                                                    |
| UPC                          | 781810143285                                                              |
| Color Code - Side B          | Red                                                                       |
| Color Code - Side A          | Yellow                                                                    |
| Type                         | Service Entrance, Uninsulated, Center Stop                                |
| Construction Material - Main | Aluminum                                                                  |
| Material                     | Aluminum                                                                  |
| Plating Type                 | Unplated                                                                  |
| UPC 12 Digit                 | 781810143285                                                              |
| UPC 14 Digit GTIN            | 00781810143285                                                            |

### Logistics

|                       |       |
|-----------------------|-------|
| Minimum Pack Quantity | 1     |
| Pallet Quantity       | 29600 |
| Carton Quantity       | 100   |

### Product Assets

[Catalog \[English\]](#)