

# YSU2R2R, Heavy-Walled Aluminum Tube with Solid Barrier

By Burndy  
Catalog # YSU2R2R



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

## Features

- Heavy-Walled aluminum tubing with solid barrier minimizes galvanic corrosion of conductors
- Accommodates neutral strands of Type SE Service Entrance Conductor as well as other conductors

## Application

For Combinations Of Copper, Aluminum, ACSR, 6201, 5005 and Compressed Conductors

## General

Catalog Number	YSU2R2R
Color Code - Side A	Red
Color Code - Side B	Orange
Die Index	243;BG or 5/8
EU RoHS Indicator	Yes
Material	Aluminum
Plated	Y
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	LINKIT
Trade Name	LINKIT™
Type	Service Entrance, Uninsulated, Center Stop
UPC	781810141083
UPC 12 Digit	7818101410833

## Dimensions

Dimension - B Length inch	0.87 in
Dimension - L Length Overall mm	51 mm
Dimension - Length Overall inch	2 in
Dimension - Outside Diameter inch	0.65 in

## Conductor Related

Conductor - ACSR Str Size A	2(6/1) AWG,2 (7/1) AWG
Conductor - ACSR Str Size A Range	2(6/1) AWG-2(7/1) AWG
Conductor - ACSR Str Size B	4(6/1) AWG,4 (7/1) AWG

Conductor - ACSR Str Size B Range	4(6/1) AWG-4 (7/1) AWG
Conductor - AL Str Size A	2 AWG;1 AWG
Conductor - AL Str Size A Range	2 AWG-1 AWG
Conductor - AL Str Size B	3 AWG, 4 AWG
Conductor - AL Str Size B Range	3 AWG- 4 AWG
Conductor - Copper Solid Size B	2 AWG
Conductor - Copper Str Size A	1 AWG, 2 AWG, 3 Awg
Conductor - Copper Str Size A Range	1 AWG-3 AWG
Conductor - Copper Str Size B	3 AWG, 4 AWG
Conductor - Copper Str Size B Range	3 AWG- 4 AWG

## Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	No

## Logistics

Carton Quantity	100
Pallet Quantity	29600

## Product Assets

- [3D Models - YSU2R2R\\_MODEL-PDF](#)
- [3D Models - YSU2R2R\\_MODEL-IGES](#)
- [3D Models - YSU2R2R\\_MODEL-STEP](#)
- [Catalogs - BURNDY Master Catalog - Section H - Overhead Distribution](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR\\_YSU\\_LineArt](#)
- [Sales Drawings - sd052025-04](#)
- [Specifications - YSU2R2R](#)



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