

# YSU2W6W, Heavy-Walled Aluminum Tube with Solid Barrier

By Burndy  
Catalog # [YSU2W6W](#)



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

## General

Catalog Number	YSU2W6W
Color Code - Side A	Orange
Color Code - Side B	Green
Die Index	243;BG or 5/8
Material	Aluminum
Plated	Y
Plating Type	Tin - Hot Dipped
Prefilled Oxide Inhibitor	Y
Trade Name	LINKIT™
Type	Service Entrance, Uninsulated, Center Stop
UPC	781810142240
UPC 12 Digit	7818101422400

## 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	4 (6/1) Swan AWG;4 (7/1) Swanate AWG
Conductor - ACSR Str Size A Range	4 (6/1) Swan AWG-4 (7/1) Swanate AWG
Conductor - AL Str Size A	3 AWG, 4 AWG
Conductor - AL Str Size A Range	3 AWG- 4 AWG
Conductor - AL Str Size B	10 AWG

Conductor - Copper Solid Size A	2 AWG
Conductor - Copper Solid Size B	8 AWG
Conductor - Copper Str Size A	3 AWG, 4 AWG
Conductor - Copper Str Size A Range	3 AWG-4 AWG
Conductor - Copper Str Size B	10 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 - YSU2W6W\\_MODEL-IGES](#)
- [3D Models - YSU2W6W\\_MODEL-STEP](#)
- [3D Models - YSU2W6W\\_MODEL-PDF](#)
- [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 - YSU2W6W](#)