

# ES2W2W, Insulated AL Service **Entrance Compression Sleeve**

By Burndy Catalog # ES2W2W

Insulated AL service entrance compression sleeve for combinations of insulated CU, AL and ACSR conductors, Color Code: Orange (Side A), Orange (Side B).

## **Features**

- Pre-insulated service entrance compression connector
- Polyethylene caps prevent dirt from accumulating in barrel, grip cable for easy two-hand installation, seal out moisture
- Connector is anchored to jacket assuring the connector is under the die when crimping
- Prefilled with joint compound and stripsealed to limit oxidation and increase life of the connection

## **Application**

For Insulated Combinations Of Copper, Aluminum, ACSR Compressed Conductors And In Overhead Distribution

### General

Catalog Number ES2W2W Color Code - Side A Orange Color Code - Side B Orange Die Index BG or 5/8 **EU RoHS Indicator** Yes Insulation Insulation Type Nylon Material Aluminum

Plated

Plating Type Tin - Hot Dipped

Prefilled Oxide Inhibitor

Sub Brand **INSULINK** Trade Name INSULINK™

Туре Insulated Service Entrance

Connectors

UPC 781810141700 UPC 12 Digit 7818101417000

#### **Dimensions**

Dimension - L Length Overall 70 mm

Dimension - Length Overall 2.75 in

inch

Dimension - Outside Diameter

inch

## **Conductor Related**



Conductor - ACSR Str Size A	4 (6/1) Swan AWG;4 (7/1)
	Swanate AWG
Conductor - ACSR Str Size A	4 (6/1) Swan AWG-4 (7/1)
Range	Swanate AWG
Conductor - ACSR Str Size B	4 (6/1) Swan AWG;4 (7/1)
	Swanate AWG
Conductor - ACSR Str Size B	4 (6/1) Swan AWG-4 (7/1)
Range	Swanate AWG
Conductor - AL Str Size A	4 AWG;3 AWG
Conductor - AL Str Size A	4 AWG-3 AWG
Range	
Conductor - AL Str Size B	4 AWG;3 AWG
Conductor - AL Str Size B	4 AWG-3 AWG
Range	
Conductor - Copper Solid Size	2 AWG
Α	
Conductor - Copper Solid Size	2 AWG
A Range	
Conductor - Copper Solid Size	2 AWG
В	
Conductor - Copper Solid Size	2 AWG
B Range	
Conductor - Copper Str Size A	4 AWG;3 AWG
Conductor - Copper Str Size A	4 AWG-3 AWG

## **Certifications And Compliance**

Conductor - Copper Str Size B 4 AWG;3 AWG

Conductor - Copper Str Size B 4 AWG-3 AWG

Buy American Compliant	Yes
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance	СМ
Status	
UL Listed	No

# Logistics

Range

Carton Quantity	100
Minimum Pack Quantity	100
Pallet Quantity	24000

# **Product Assets**

3D Models - ES2W2W\_MODEL-STEP 3D Models - ES2W2W\_MODEL-PDF

3D Models - ES2W2W\_MODEL-IGES

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\_ES\_Insulink\_lineart Sales Drawings - 50115706 Specifications - ES2W2W



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