

ES2W4W, Insulated AL Service **Entrance Compression Sleeve**

By Burndy Catalog # ES2W4W

Insulated AL service entrance compression sleeve for combinations of insulated CU, AL and ACSR conductors, Color Code: Orange (Side A), Blue (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 ES2W4W Color Code - Side A Orange Color Code - Side B Blue 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 781810141953 UPC 12 Digit 7818101419533

Dimensions

Dimension - L Length Overall 70 mm

2.75 in

inch

Dimension - Outside Diameter .75 in

inch

Conductor Related

Dimension - Length Overall



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	6 (6/1) Turkey AWG
Conductor - ACSR Str Size B	6 (6/1) Turkey AWG
Range	
Conductor - AL Str Size A	4 AWG;3 AWG
Conductor - AL Str Size A	4 AWG-3 AWG
Range	
Conductor - AL Str Size B	6 AWG;5 AWG
Conductor - AL Str Size B	6 AWG-5 AWG
Range	
Conductor - Copper Solid Size	2 AWG
Α	
Conductor - Copper Solid Size	2 AWG
A Range	
Conductor - Copper Solid Size	4 AWG
В	
Conductor - Copper Solid Size	2 AWG
B Range	
Conductor - Copper Str Size A	
Conductor - Copper Str Size A	4 AWG-3 AWG

Certifications And Compliance

Conductor - Copper Str Size B 6 AWG;5 AWG

Conductor - Copper Str Size B 6 AWG-5 AWG

Certification - CSA Approve	ed No
Certification - ETL	No
Certification - UL Recognize	ed No
Certification - cULus	No
Standards - RoHS Complian	ice CM
Status	
UL Listed	No

Logistics

Range

Carton Quantity	100
Pallet Quantity	24000

Product Assets

3D Models - ES2W4W_MODEL-PDF 3D Models - ES2W4W_MODEL-IGES

3D Models - ES2W4W_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_ES_Insulink_lineart Sales Drawings - 50115706 Specifications - ES2W4W



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