

# ES4W4W, Insulated AL Service Entrance Compression Sleeve

By Burndy Catalog # ES4W4W

Insulated AL service entrance compression sleeve for combinations of insulated CU, AL and ACSR conductors, Color Code: Blue (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 ES4W4W
Color Code - Side A Blue
Color Code - Side B Blue
Die Index BG or 5/8
EU RoHS Indicator Yes
Insulation Y
Insulation Type Nylon
Material Aluminum

Plated

Plating Type Tin - Hot Dipped

Prefilled Oxide Inhibitor Y

Sub Brand INSULINK
Trade Name INSULINK™

Type Insulated Service Entrance

Connectors

UPC 781810142455 UPC 14 Digit GTIN 00781810142455

#### **Dimensions**

Dimension - L Length Overall 70 mm

Dimension - Length Overall 2.75 in

inch

Dimension - Outside Diameter .75 in

inch

Conductor Related



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

## **Certifications And Compliance**

Buy America(n) Qualified	<ul> <li>TAA Compliant (All status</li> </ul>
	valid till December 2024)

 Buy American Act Compliant (All status valid till December 2024)

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

#### Logistics

Carton Quantity	100
Minimum Pack Quantity	100
Pallet Quantity	24000

#### **Product Assets**

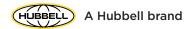
3D Models - ES4W4W\_MODEL-STEP 3D Models - ES4W4W\_MODEL-IGES 3D Models - ES4W4W\_MODEL-PDF

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\_ES\_Insulink\_lineart Sales Drawings - sd040874 Specifications - ES4W4W



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