

# ES4W4W, Insulated AL Service Entrance Compression Sleeve

By Burndy  
Catalog # [ES4W4W](#)

Insulated AL service entrance compression sleeve



## 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

## Specifications

|                               |                      |
|-------------------------------|----------------------|
| Certification - UL Recognized | No                   |
| Buy American Compliant        | Contact Manufacturer |
| Certification - cULus         | No                   |
| Certification - ETL           | No                   |
| Standards - RoHS Compliance   | CM                   |
| Status                        |                      |
| UL Listed                     | No                   |
| Certification - CSA Approved  | No                   |

## Conductor

|                                       |                                                                            |
|---------------------------------------|----------------------------------------------------------------------------|
| Conductor - AL Str Size A             | <ul style="list-style-type: none"> <li>• 6 AWG</li> <li>• 5 AWG</li> </ul> |
| Conductor - AL Str Size B             | <ul style="list-style-type: none"> <li>• 6 AWG</li> <li>• 5 AWG</li> </ul> |
| Conductor - AL Str Size A Range       | 6 AWG-5 AWG                                                                |
| Conductor - AL Str Size B Range       | 6 AWG-5 AWG                                                                |
| Conductor - ACSR Str Size A           | 6 (6/1) Turkey AWG                                                         |
| Conductor - ACSR Str Size B           | 6 (6/1) Turkey AWG                                                         |
| Conductor - Copper Str Size A         | <ul style="list-style-type: none"> <li>• 6 AWG</li> <li>• 5 AWG</li> </ul> |
| Conductor - Copper Str Size B         | <ul style="list-style-type: none"> <li>• 6 AWG</li> <li>• 5 AWG</li> </ul> |
| Conductor - Copper Str Size A Range   | 6 AWG-5 AWG                                                                |
| Conductor - Copper Solid Size A       | 4 AWG                                                                      |
| Conductor - Copper Solid Size B       | 4 AWG                                                                      |
| Conductor - Copper Solid Size A Range | 4 AWG                                                                      |

|                                       |             |
|---------------------------------------|-------------|
| Conductor - Copper Solid Size B Range | 4 AWG       |
| Conductor - Copper Str Size B Range   | 6 AWG-5 AWG |

## Dimensions

|                                   |           |
|-----------------------------------|-----------|
| Package Height                    | 0.000 in  |
| Package Weight                    | 0.000 lb. |
| Package Length                    | 0.000 in  |
| Package Width                     | 0.000 in  |
| Dimension - L Length Overall mm   | 70 mm     |
| Dimension - Outside Diameter inch | .75 in    |
| Dimension - Length Overall inch   | 2.75 in   |

## General

|                           |                                                                         |
|---------------------------|-------------------------------------------------------------------------|
| Product Family            | Utility Overhead & Underground Distribution>Service Entrance Connectors |
| Insulation Type           | Nylon                                                                   |
| Trade Name                | INSULINK™                                                               |
| Die Index                 | BG or 5/8                                                               |
| Prefilled Oxide Inhibitor | Y                                                                       |
| Insulation                | Y                                                                       |
| Plated                    | Yes                                                                     |
| Sub Brand                 | INSULINK                                                                |
| Product Type              | Compression                                                             |
| UPC                       | 781810142455                                                            |
| Color Code - Side B       | Blue                                                                    |
| Color Code - Side A       | Blue                                                                    |
| Type                      | Insulated Service Entrance Connectors                                   |
| Material                  | Aluminum                                                                |
| Plating Type              | Tin                                                                     |
| UPC 12 Digit              | 781810142455                                                            |
| UPC 14 Digit GTIN         | 00781810142455                                                          |

## Logistics

|                       |       |
|-----------------------|-------|
| Minimum Pack Quantity | 100   |
| Pallet Quantity       | 24000 |
| Carton Quantity       | 100   |

## Product Assets

[Catalog \[English\]](#)