

# ES2R2W, Insulated AL Service Entrance Compression Sleeve

By Burndy  
 Catalog # [ES2R2W](#)



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 stripealed to limit oxidation and increase life of the connection

## Application

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

## Specifications

Buy American Compliant Certification - cULus	Contact Manufacturer
EU RoHS Indicator	No
Certification - UL Recognized	Yes
Buy America(n) Qualified	No
Certification - ETL	Contact Manufacturer
Standards - RoHS Compliance Status	No
Certification - CSA Approved	CM
UL Listed	No

## Conductor

Conductor - ACSR Str Size A	2 (6/1) Sparrow AWG;2 (7/1) Sparate AWG
Conductor - ACSR Str Size A Range	2 (6/1) Sparrow AWG-2 (7/1) Sparate AWG
Conductor - ACSR Str Size B	4 (6/1) Swan AWG;4 (7/1) Swanate AWG
Conductor - ACSR Str Size B Range	4 (6/1) Swan AWG-4 (7/1) Swanate AWG
Conductor - AL Str Size A	2 AWG;1 AWG
Conductor - AL Str Size A Range	2 AWG-1 AWG
Conductor - AL Str Size B	4 AWG;3 AWG
Conductor - AL Str Size B Range	4 AWG-3 AWG

Conductor - Copper Solid Size B	2 AWG
Conductor - Copper Str Size A	2 AWG;1 AWG
Conductor - Copper Str Size A Range	2 AWG-1 AWG
Conductor - Copper Str Size B	4 AWG;3 AWG
Conductor - Copper Str Size B Range	4 AWG-3 AWG

## Dimensions

Dimension - Outside Diameter inch	.75 in
Dimension - L Length Overall mm	70 mm
Dimension - Length Overall inch	2.75 in

## General

Die Index	BG or 5/8
Insulation Type	Nylon
Trade Name	INSULINK™
Insulation	Y
Prefilled Oxide Inhibitor	Y
Sub Brand	INSULINK
Plated	Y
Type	Insulated Service Entrance Connectors
UPC 12 Digit	781810141151
UPC 14 Digit GTIN	00781810141151
Material	Aluminum
Plating Type	Tin - Hot Dipped
UPC	781810141151
Color Code - Side A	Red
Color Code - Side B	Orange

## Logistics

Minimum Pack Quantity	100
Carton Quantity	100
Pallet Quantity	24000

## Product Assets

[Catalog \[English\]](#)