

ES2R8W, Insulated Aluminum Service Entrance Compression Sleeve

By Burndy
Catalog # [ES2R8W](#)

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

Specifications

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

Conductor

Conductor - AL Str Size A	• 2 AWG • 1 AWG
Conductor - AL Str Size B	8 AWG
Conductor - AL Str Size A Range	2 AWG-1 AWG
Conductor - AL Str Size B Range	8 AWG
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 - Copper Str Size A	• 2 AWG • 1 AWG
Conductor - Copper Str Size B	10 AWG
Conductor - Copper Str Size A Range	2 AWG-1 AWG
Conductor - Copper Solid Size B	8 AWG



Conductor - Copper Str Size B Range 10 AWG

Dimensions

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

General

Insulation Type	Nylon
Trade Name	INSULINK™
Die Index	BG or 5/8
Prefilled Oxide Inhibitor	Y
Insulation	Y
Color	Brown
Plated	Y
Sub Brand	INSULINK
UPC	781810141601
Color Code - Side B	Brown
Color Code - Side A	Red
Type	Insulated Service Entrance Connectors
Construction Material - Main Material	Aluminum
Plating Type	Tin - Hot Dipped
UPC 12 Digit	781810141601
UPC 14 Digit GTIN	00781810141601

Logistics

Minimum Pack Quantity	100
Pallet Quantity	24000
Carton Quantity	100

Product Assets

[Catalog \[English\]](#)