

ES2R2R, Insulated AL Service Entrance Compression Sleeve

By Burndy
Catalog # [ES2R2R](#)



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

Specifications

Buy American Compliant Certification - cULus	Contact Manufacturer	No
EU RoHS Indicator		Yes
Certification - UL Recognized		No
Buy America(n) Qualified	BABA Compliant (All status valid till December 2025)	
Certification - ETL		No
Standards - RoHS Compliance Status		CM
Certification - CSA Approved		No
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	2 (6/1) Sparrow AWG;2 (7/1) Sparate AWG
Conductor - ACSR Str Size B Range	2 (6/1) Sparrow AWG-2 (7/1) Sparate 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	2 AWG;1 AWG
Conductor - AL Str Size B Range	2 AWG-1 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	2 AWG;1 AWG
Conductor - Copper Str Size B Range	2 AWG-1 AWG

Dimensions

Dimension - Outside Diameter	.75 in
Dimension - L Length Overall	70 mm
Dimension - Length Overall	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	781810140956
UPC 14 Digit GTIN	00781810140956
Material	Aluminum
Plating Type	Unplated
UPC	781810140956
Color Code - Side A	Red
Color Code - Side B	Red

Logistics

Minimum Pack Quantity	100
Carton Quantity	100
Pallet Quantity	24000

Product Assets

[Catalog \[English\]](#)