

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

General

Catalog Number	ES2R2R
Color Code - Side A	Red
Color Code - Side B	Red
Die Index	BG or 5/8
EU RoHS Indicator	Yes
Insulation	Y
Insulation Type	Nylon
Material	Aluminum
Plated	Y
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Sub Brand	INSULINK
Trade Name	INSULINK™
Type	Insulated Service Entrance Connectors
UPC	781810140956
UPC 12 Digit	7818101409566

Dimensions

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

Conductor Related

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

Certifications And Compliance

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

Logistics

Carton Quantity	100
Minimum Pack Quantity	100
Pallet Quantity	24000

Product Assets

- [3D Models - ES2R2R_MODEL-STEP](#)
- [3D Models - ES2R2R_MODEL-PDF](#)
- [3D Models - ES2R2R_MODEL-IGES](#)
- [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 - ES2R2R



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