

ES25R2R, Insulated AL Service Entrance Compression Sleeve

By Burndy Catalog # ES25R2R

Insulated AL service entrance compression sleeve for combinations of insulated CU, AL and ACSR conductors, Color Code: Yellow (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 ES25R2R Color Code - Side A Yellow Color Code - Side B Red BG or 5/8 Die Index **EU RoHS Indicator** Yes Insulation Insulation Type Nylon Material Aluminum Plated Plating Type Unplated Prefilled Oxide Inhibitor

Sub Brand **INSULINK** Trade Name INSULINK™

Туре Insulated Service Entrance

Connectors

2.75 in

UPC 781810149102 UPC 12 Digit 7818101491022

Dimensions

Dimension - L Length Overall 70 mm

Dimension - Length Overall

inch

Dimension - Outside Diameter .75 in

inch

Conductor Related



Conductor - ACSR Str Size A 1 (6/1) Robin AWG;1/0 (6/1) Raven AWG Conductor - ACSR Str Size A 1 (6/1) Robin AWG-1/0 (6/1) Raven AWG Conductor - ACSR Str Size B 2 (6/1) Sparrow AWG;2 (7/1) Sparate AWG Conductor - ACSR Str Size B 2 (6/1) Sparrow AWG-2 (7/1) Range Sparate AWG Conductor - AL Str Size A 1/0 AWG;1 AWG (19 Str.) Conductor - AL Str Size A 1/0 AWG-1 AWG (19 Str.) Conductor - AL Str Size B 2 AWG;1 AWG Conductor - AL Str Size B 2 AWG-1 AWG Range Conductor - Copper Str Size A 1/0 AWG;1 AWG (19 Str.) Conductor - Copper Str Size A 1/0 AWG-1 AWG (19 Str.) Range

Certifications And Compliance

Conductor - Copper Str Size B 2 AWG;1 AWG

Conductor - Copper Str Size B 2 AWG-1 AWG

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

Logistics

Range

Carton Quantity	100
Minimum Pack Quantity	100
Pallet Quantity	24000

Product Assets

3D Models - ES25R2R_MODEL-IGES 3D Models - ES25R2R_MODEL-STEP

3D Models - ES25R2R_MODEL-PDF

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 - ES25R2R



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