

ES25R25R, Insulated AL Service Entrance Compression Sleeve

By Burndy Catalog # ES25R25R

Insulated AL service entrance compression sleeve for combinations of insulated CU, AL and ACSR conductors, Color Code: Yellow (Side A), Yellow (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 ES25R25R Color Code - Side A Yellow Color Code - Side B Yellow Die Index BG or 5/8 EU RoHS Indicator Yes Insulation Insulation Type Nylon Material Aluminum Plated Plating Type Unplated Prefilled Oxide Inhibitor Sub Brand **INSULINK** Trade Name INSULINK™ Insulated Service Entrance Туре Connectors **UPC** 781810149300 UPC 12 Digit 7818101493000

Dimensions

Dimension - L Length Overall 70 mm mm

Dimension - Length Overall 2.75 in 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)
Range	Raven AWG
Conductor - ACSR Str Size B	1 (6/1) Robin AWG;1/0 (6/1)
	Raven AWG
Conductor - ACSR Str Size B	1 (6/1) Robin AWG-1/0 (6/1)
Range	Raven 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.)
Range	
Conductor - AL Str Size B	1/0 AWG;1 AWG (19 Str.)
Conductor - AL Str Size B	1/0 AWG-1 AWG (19 Str.)
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	
Conductor - Copper Str Size B	1/0 AWG
Conductor - Copper Str Size B	1/0 AWG
Range	

Certifications And Compliance

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

Logistics

Carton Quantity	100
Minimum Pack Quantity	100
Pallet Quantity	24000

Product Assets

3D Models - ES25R25R_MODEL-IGES

3D Models - ES25R25R_MODEL-STEP

3D Models - ES25R25R_MODEL-PDF

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog

Catalogs - BURNDY Master Catalog - Section H - Overhead

Distribution

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 - ES25R25R



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