

ES25R2WBOX, Insulated Aluminum Service Entrance Compression Sleeve

By Burndy
Catalog # [ES25R2WBOX](#)



ACCOM: A: 1/0,1 ACSR, 1/0 STR, 1-19 STR ALUM & CU B: 4 ACSR, 3,4 STR, 2 SOL INDEX: BG OR 5/8" COLOR: A: YELLOW B: ORANGE.

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

General

Catalog Number	ES25R2WBOX
Die Index	BG
Insulation	Y
Insulation Type	Nylon
Material	Aluminum
Plated	Y
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Type	Insulated Service Entrance Connectors
UPC	781810191729
UPC 12 Digit	7818101917299

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	1/0 STR, 1 STR
Conductor - ACSR Str Size B	4 AWG
Conductor - AL Str Size A	1/0 STR
Conductor - AL Str Size B	3 STR, 4STR,2 SOL
Conductor - Copper Str Size A	1/0 STR
Conductor - Copper Str Size B	3 STR, 4STR,2 SOL

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance	CM
Status	
UL Listed	No

Logistics

Carton Quantity	24
Minimum Pack Quantity	1
Pallet Quantity	11136

Product Assets

- [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 - sd040874-03](#)
- [Specifications - ES25R2WBOX](#)