

ES2W4WBOX, Insulated Aluminum Service Entrance Compression Sleeve

By Burndy
Catalog # ES2W4WBOX



ACSR: #4 #6 AL/CU: #3, #4 STR #5, #6 STR AL/CU #2 SOL #4 SOL INDEX: BG, 5/8" A(ORANGE) B(BLUE).

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	ES2W4WBOX
Die Index	BG
Insulation	Y
Insulation Type	Nylon
Material	Aluminum
Plated	Y
Plating Type	Unplated
Prefilled Oxide Inhibitor	Y
Trade Name	INSULINK™
Type	Insulated Service Entrance Connectors
UPC	781810191804
UPC 12 Digit	7818101918044

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	4 AWG
Conductor - ACSR Str Size B	6 AWG
Conductor - AL Str Size A	3 STR, 4 STR, 2 SOL
Conductor - AL Str Size B	5 STR, 6 STR, 4 SOL
Conductor - Copper Str Size A	3 STR, 4 STR, 2 SOL
Conductor - Copper Str Size B	5 STR, 6 STR, 4 SOL

Certifications And Compliance

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	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 - sd040874-02](#)
[Specifications - ES2W4WBOX](#)