

# ES25A4W, Insulated Aluminum Service Entrance Compression Sleeve

By Burndy Catalog # ES25A4W

SIDE A: 1/OSTR AL-CU COLOR: YELLOW SIDE B: 6 ACSR, 5,6STR AL-CU, 4SOL AL-CU COLOR: 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 ES25A4W Color Code - Side A Yellow Color Code - Side B Blue Die Index BG or 5/8

Insulation Insulation Type Nylon Material Aluminum

Plated

Plating Type Tin - Hot Dipped

Prefilled Oxide Inhibitor

Trade Name INSULINK™

Туре Insulated Service Entrance

Connectors

**UPC** 781810097977 UPC 12 Digit 7818100979777

## **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 B

Conductor - ACSR Str Size B 6 (6/1) Turkey AWG Range

6 (6/1) Turkey AWG

1/0 AWG Conductor - AL Str Size A Conductor - AL Str Size A 1/0 AWG

Range

6 AWG:5 AWG Conductor - AL Str Size B Conductor - AL Str Size B 6 AWG-5 AWG

Range

Conductor - Copper Solid Size 4 AWG

Conductor - Copper Str Size A 1/0 1/0 Conductor - Copper Str Size A

Range

Conductor - Copper Str Size B 6 AWG;5 AWG Conductor - Copper Str Size B 6 AWG-5 AWG

Range

# **Certifications And Compliance**

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

Status

**UL** Listed No

# Logistics

Carton Quantity 100 Minimum Pack Quantity 1

Pallet Quantity 24000

## **Product Assets**

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 - 50115706 Specifications - ES25A4W

