

ES8W8W, Insulated Aluminum Service Entrance Compression Sleeve

By Burndy
Catalog # [ES8W8W](#)



Insulated AL service entrance compression sleeve for combinations of insulated CU, AL and ACSR conductors, Color Code: Brown (Side A), Brown (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 | ES8W8W |
| Color Code - Side A | Brown |
| Color Code - Side B | Brown |
| Die Index | BG or 5/8 |
| EU RoHS Indicator | Yes |
| Insulation | Y |
| Insulation Type | Nylon |
| Material | Aluminum |
| Plated | Y |
| Plating Type | Tin - Hot Dipped |
| Prefilled Oxide Inhibitor | Y |
| Sub Brand | INSULINK |
| Trade Name | INSULINK™ |
| Type | Insulated Service Entrance Connectors |
| UPC | 781810144060 |
| UPC 14 Digit GTIN | 00781810144060 |

Dimensions

| | |
|-----------------------------------|---------|
| Dimension - L Length Overall mm | 70 mm |
| Dimension - Length Overall inch | 2.75 in |
| Dimension - Outside Diameter inch | .75 in |

Conductor Related

| | |
|---------------------------------------|--------------|
| Conductor - AL Str Size A Range | 10 AWG-8 AWG |
| Conductor - AL Str Size B Range | 10 AWG-8 AWG |
| Conductor - Copper Solid Size A | 8 AWG |
| Conductor - Copper Solid Size A Range | 8 AWG |
| Conductor - Copper Solid Size B | 8 AWG |
| Conductor - Copper Solid Size B Range | 8 AWG |
| Conductor - Copper Str Size A Range | 10 AWG-8 AWG |
| Conductor - Copper Str Size B Range | 10 AWG-8 AWG |

Certifications And Compliance

| | |
|------------------------------------|----------------------|
| Buy America(n) Qualified | Contact Manufacturer |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Standards - RoHS Compliance Status | CM |
| UL Listed | No |

Logistics

| | |
|-----------------------|-------|
| Carton Quantity | 100 |
| Minimum Pack Quantity | 100 |
| Pallet Quantity | 24000 |

Product Assets

- [3D Models - ES8W8W_MODEL-IGES](#)
- [3D Models - ES8W8W_MODEL-STEP](#)
- [3D Models - ES8W8W_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

Sell Sheets - Insulinks
Specifications - ES8W8W



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