

Underground Connector Splice Kit

By Burndy
Catalog # UGSKIT8

Direct Burial Splice Kit, 14-8 AWG, w/ Heavy Wall Heat Shrink Sleeve.



Features

- UGSKIT8 consists of a UF splice connector and a single heavy wall heat shrink sleeve
- The splice connector can accommodate up to four UF conductors and is installed with common installation tools
- Heavy wall heat shrink sleeve is lined with adhesive material to provide a watertight splice

Application

For UF Direct Burial

General

| | |
|---------------------------------|------------------------|
| Catalog Number | UGSKIT8 |
| Connector Type | Splice/Heat Shrink Kit |
| EU RoHS Indicator | Yes |
| Hex Size | 1/2 |
| Material | Aluminum |
| Physical Attribute - Screw Type | Allen |
| Plated | N |
| Plating Type | Unplated |
| Sub Brand | SPLICE KIT |
| Temperature Rating | 194 |
| Type | UGSKIT8 |
| UPC | 781810175255 |

Dimensions

| | |
|---------------------------------|---------|
| Dimension - L Length Overall mm | 203 mm |
| Dimension - Length Overall inch | 8.00 in |

Electrical Ratings

| | |
|--------------------------|-----|
| Rating - Minimum Voltage | 600 |
|--------------------------|-----|

Conductor Related

| | |
|-----------------------------------|----------------------------------|
| Conductor - AL Str Size | 8 AWG |
| Conductor - AL Str Size Range | 8 AWG |
| Conductor - Copper Str Size | 14 AWG;12 AWG;10 AWG;9 AWG;8 AWG |
| Conductor - Copper Str Size Range | 14 AWG-8 AWG |
| Conductor Size | 14-8 AWG |

Certifications And Compliance

| | |
|---|--------|
| Certification - CSA Approved | No |
| Certification - ETL | No |
| Certification - UL Listed Direct Burial | Yes |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | UL486D |
| Standards - Industry Standards Met | UL486D |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Catalogs - Section A - Mechanical](#)
[Product Cross Section Image\(s\) - BUR_UGSKIT8_LineArt](#)
[Sales Drawings - se212494-01](#)