

## UGSKIT250, Underground Connector Splice Kit

By Burndy  
Catalog # [UGSKIT250](#)



Watertight Underground Splice Kit, 1 AWG-250 kcmil, w/ Two Heavy Wall Heat Shrink Sleeves, Al/Cu Rated

### Features

- Type UGSKIT are underground splice kits (watertight) for aluminum or copper
- Kit consists of a standard splice/reducer and includes heavy wall heat-shrink sleeve
- Dual rated for use with aluminum and copper
- Connector is installed with common installation tools
- Both heavy wall heat shrink sleeves are lined with adhesive material providing a watertight splice

### Application

For All Aluminum or Copper/Aluminum Combinations, UF Direct Burial

### Specifications

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

### Conductor

Conductor - Copper Str Size	1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - AL Str Size	1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil
Conductor - AL Str Size Range	1 AWG-250 kcmil
Conductor Size	1 AWG-250 KCMIL

Conductor - Copper Str Size Range	1 AWG-250 kcmil
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### Configuration

Connector Type	Splice/Heat Shrink Kit
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### Current

Rating - Minimum Voltage	600
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### Dimensions

Dimension - L Length Overall mm	102 mm
Dimension - Height mm	0 mm
Hex Size	5/16
Dimension - Length Overall inch	4.00 in

### General

Sub Brand	SPLICE KIT
Physical Attribute - Screw Type	Allen
Plated	N
Type	UGSKIT, Watertight/Underground
UPC 14 Digit GTIN	00781810175286
Material	Aluminum
Plating Type	Unplated
UPC	781810175286

### Logistics

Minimum Pack Quantity	1
Carton Quantity	10
Pallet Quantity	360

### Operational

Temperature Rating	194
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### Product Assets

[Catalog \[English\]](#)