

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

General

Catalog Number UGSKIT250

Connector Type Splice/Heat Shrink Kit

EU RoHS Indicator Yes
Hex Size 5/16
Material Aluminum
Physical Attribute - Screw Allen

Туре

Plated N

Plating Type Unplated
Sub Brand SPLICE KIT

Temperature Rating 194

Type UGSKIT, Watertight/

Underground

UPC 781810175286

Dimensions

Dimension - L Length Overall 102 mm

mm

Dimension - Length Overall 4.00 in

inch

Electrical Ratings

Rating - Minimum Voltage 600

Conductor Related

Conductor - AL Str Size 1 AWG;1/0 AWG;2/0 AWG;3/0

AWG;4/0 AWG;250 kcmil

Conductor - AL Str Size 1 AWG-250 kcmil

Range

Conductor - Copper Str Size 1 AWG;1/0 ;2/0 AWG;3/0

AWG;4/0 AWG;250 kcmil

Conductor - Copper Str Size 1 AWG-250 kcmil

Range

Conductor Size 1 AWG-250 KCMIL

Certifications And Compliance

Certification - CSA Approved Yes Certification - ETL No

Certification - UL Listed Direct Yes

Burial

Certification - UL Recognized No
Certification - cULus No

Industry Standard(s) UL486D Standards - Industry UL486D

Standards Met

Standards - RoHS Compliance CM

Status

UL Listed Yes

Logistics

Minimum Pack Quantity 1

Product Assets

3D Models - UGSKIT250_MODEL-IGES

3D Models - UGSKIT250_MODEL-STEP

3D Models - UGSKIT250_MODEL-PDF Catalogs - Full Line BURNDY Catalog

Catalogs - Section A - Mechanical

 $Product\ Cross\ Section\ Image(s)\ -\ BUR_UGSKIT250_LineArt$

Sales Drawings - SD..211382-01

