



UGS350ULDB, Underground Submersible Splice Reducer

By Burndy

Catalog # [UGS350ULDB](#)

In-Line Splice/Reducer For Direct Burial, 12 AWG - 350 kcmil,
5/16", Dual rated AL9CU for CU or AL



Features

- EPDM rubber covered 6061-T6 aluminum connector dual rated (AL9CU) for copper or aluminum
- UL Listed, CSA Certified for Direct Burial
- Broad range taking capability with low installation cost

Application

For Direct Burial

Specifications

Buy American Compliant 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	12 AWG;10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil
Conductor - AL Str Size	8 AWG;6 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;266 kcmil;300 kcmil;336 kcmil;350 kcmil
Conductor - AL Str Size Range	8 AWG-350 kcmil
Conductor Size	12 AWG-350 KCMIL
Conductor - Copper Str Size Range	12 AWG-350 kcmil
Conductor Type	AL C Str-Size;CU C Str-Size

Configuration



Connector Type In-Line

Current

Rating - Minimum Voltage 600

Dimensions

Dimension - L Length Overall mm	216 mm
Dimension - Height fraction	2.8333333333333335 in
Dimension - Height inch	2.81 in
Dimension - Height mm	71.4 mm
Dimension - Strip Length inch	1 3/8
Hex Size	5/16
Dimension - Length Overall inch	8.50 in

Force Related

Installation Torque Recommended in-lb 350 LBS/in

General

Insulation Type	Rubber
Trade Name	UNITAP™
Insulation	Y
Sub Brand	SPLICE KIT
Physical Attribute - Screw Type	Slot
Plated	N
Type	In-Line, Underground
UPC 14 Digit GTIN	00781810343807
Material	Brass
Plating Type	Unplated
UPC	781810343807

Logistics

Minimum Pack Quantity	1
Carton Quantity	24
Pallet Quantity	1344

Operational

Temperature Rating 194

Product Assets

[Catalog \[English\]](#)

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