



AGSKIT250

by Burndy
Catalog ID: AGSKIT250

Splice Kit, 1 AWG-250 kcmil, w/ Heavy Wall Heat Shrink Sleeve, Al/Cu Rated.

Features: Type AGS Above Grade Splice Kit Consists Of A Standard AMS Splice/Reducer And A Heavy Wall Heat-Shrink Sleeve, The AMS Splice Is Dual Rated For Use With Aluminum And Copper Conductors And Are Constructed From High Strength, Tin Plated Aluminum That Provides Low Contact Resistance And Reduces The Effects Of Galvanic Corrosion, Connector Is Installed With Common Installation Tools, The Heavy Wall Heat Shrink Sleeve Is Lined With Adhesive Material, Providing A Positive Seal Against Moisture Egress, Heat Shrink Sleeve Is Installed With Standard Propane Torch, Or Electric Heat Gun, Material: Aluminum, Includes: (4) 5/16 IN Hex Screws, Finish: Tin Plated

Product Details

General

Application	For All Aluminum or Copper/Aluminum Combinations
Connector Type	Splice;Reducer
Hex Size	5/16
Insulation	Y
Material	Aluminum
Material - Hardware	Aluminum
Physical Attribute - Screw Type	Allen
Plated	N
Plating Type	Unplated
Sub Brand	SPLICE KIT
Temperature Rating	194° F
Type	AGSKIT, Above Grade
UPC	781810175262
UPC 12 Digit	7818101752622

Dimensions

Dimension - L Length Overall mm	127 mm
Dimension - Length Overall inch	5 in

Electrical Ratings

Rating - Minimum Voltage	600
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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 Range	1 AWG-250 kcmil
Conductor - Copper Solid Size	1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Solid Size Range	1 AWG-4/0 AWG
Conductor - Copper Str Size	1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil

Conductor - Copper Str Size Range	1 AWG-250 kcmil
Conductor Type	<ul style="list-style-type: none"> • AL C Str-Size • CU C Str-Size

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Listed Direct Burial	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Minimum Pack Quantity	1
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For further technical assistance, please contact us

BURNDY Headquarters
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Customer Service Hours:
8 AM - 8 PM Eastern Monday-Friday
Emergency Service 24-hours/365 Days
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