



KSA2

by Burndy Catalog ID: KSA2

Prop 65 Notice

Aluminum Split Bolt, (Run,Tap):: Al-Al: 2 AWG (Str), 2 AWG (Str), Al-Cu: 6 AWG (Sol), 8 AWG (Str), Cu-Cu: 2 AWG (Str), 8 AWG (Sol), Tin Plated.

Features: No Scratch Brushing Required, No Oxide Inhibitor Required, Orients The Conductor, Provides Maximum Pressure And Assures A Secure Connection Of Run And Tap Conductors, Facilitates Piercing The Aluminum Conductor Surface Oxides, UL 486B Listed, 90 DEG C Rated, Provides A Low Contact Resistance, Provides Equal Coefficient Of Expansion Inhibits The Reformation Of Oxides By Producing A Gas-Tight Seal, Provides Improved Retention Of Minimum To Maximum Conductor Combinations, Servit Cover: SC2/0, Installation Torque: 275 IN-LB, Conductor Type: Run: Commercial Stranded Aluminum, Commercial Stranded And Solid Copper, Tap: Commercial Stranded Aluminum, Commercial Stranded and Solid Copper, Length: 1.58 IN, Width: 0.69 IN, Cross Flats: 0.94 IN

Product Details

General

Application	For All Combinations Of Aluminum To Aluminum, Aluminum To Copper And Copper To Copper, Aluminum Alloy Tin Plated	
Hardware Type	11/16-16 UNF	
Installation Torque Recommended in-lb	275 LBS/in	
Material	Aluminum Alloy	
Plated	Y	
Plating Type	Tin	
Sub Brand	TRITAP, SERVIT	
Temperature Rating	194	
Trade Name	TRITAP™ SERVIT®	
Туре	KSA	
UPC	781810015452	
UPC 12 Digit	7818100154522	

Dimensions

Dimension - B Length fraction	1-1/4 in
Dimension - B Length inch	1.24 in
Dimension - Bolt Size inch	0.69 in
Dimension - Cross Flats inch	0.94 in
Dimension - Height fraction	7/9 in
Dimension - Height inch	0.78 in
Dimension - L Length Overall mm	40 mm
Dimension - Length Overall inch	1.58 in
Dimension - Width inch	0.69 in
Dimension - Width mm	18 mm

Electrical Ratings

Rating - Minimum Voltage	600
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Conductor Related

Conductor - AL Str Run	6 AWG;4 AWG;3 AWG;2 AWG	
Conductor - AL Str Run Range	6 AWG-2 AWG	
Conductor - AL Str Tap	8 AWG;6 AWG;4 AWG;3 AWG;2 AWG	
Conductor - AL Str Tap Range	8 AWG-2 AWG	
Conductor - Copper Solid Run	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG	
Conductor - Copper Solid Run Range	6 AWG-2 AWG	
Conductor - Copper Solid Tap	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG	
Conductor - Copper Solid Tap Range	8 AWG-2 AWG	
Conductor - Copper Str Run	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG	
Conductor - Copper Str Run Range	6 AWG-2 AWG	
Conductor - Copper Str Tap	8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG	
Conductor - Copper Str Tap Range	8 AWG-2 AWG	
Conductor Type	 AL C Str-Run CU C Str-Run CU C Solid-Run AL C Str-Tap CU C Str-Tap CU C Str-Tap CU C Solid-Tap 	

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	СМ
UL Listed	Yes

Logistics

Minimum Pack Quantity	1	

For further technical assistance, please contact us

BURNDY Headquarters

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