



KSU25, Split Bolt Connector with Spacer, Tin Plated

By Burndy
Catalog # [KSU25](#)

Tin plated copper alloy SERVIT with spacer to separate dissimilar conductors

Features

- Tin-plated, high strength copper alloy with spacer
- Spacer separates dissimilar conductors and provides long contact length preventing high pressure point contacts between run and tap conductors

Application

For All Combinations Of Copper, Aluminum, ACSR, AAAC, 5005, And Steel

Specifications

Buy American Compliant	Contact Manufacturer
EU RoHS Indicator	Yes
Buy America(n) Qualified	BABA Compliant (All status valid till December 2026)
Standards - RoHS Compliance Status	CM
Certification - CSA Approved	No
UL Listed	Yes

Conductor

Conductor - Galvanized Steel Str Size	3/8 (7) in
Conductor - Galvanized Steel Str Size Range	3/8 (7) in
Conductor - AAAC 5005 Tap	• 30.58 (7) kcmil • 48.69 (7) kcmil • 77.47 (7) kcmil
Conductor - AAAC 5005 Tap Range	30.58 (7) kcmil-77.47 (7) kcmil
Conductor - AAAC 6201 Run	77.47 (7) kcmil
Conductor - AAAC 6201 Run Range	77.47 (7) kcmil
Conductor - AAAC 6201 Tap	• 30.58 (7) kcmil • 48.69 (7) kcmil • 77.47 (7) kcmil
Conductor - AAAC 6201 Tap Range	30.58 (7) kcmil-77.47 (7) kcmil
Conductor - ACSR Str Run	• 3 (6/1) Swallow AWG • 2 (6/1) Sparrow AWG • 2 (7/1) Sparate AWG • 1 (6/1) Robin AWG
Conductor - ACSR Str Run Range	3 AWG - 1AWG
Conductor - ACSR Str Tap	• 6 (6/1) Turkey AWG

Conductor - ACSR Str Tap Range	• 5 (6/1) Thrush AWG • 4 (6/1) Swan AWG • 4 (7/1) Swanate AWG • 3 (6/1) Swallow AWG • 2 (6/1) Sparrow AWG • 2 (7/1) Sparate AWG • 1 (6/1) Robin AWG
Conductor - AL Str Run	6 AWG - 1 AWG
Conductor - AL Str Run Range	• 2 AWG • 1 AWG • 1/0 AWG
Conductor - AL Str Tap	2 AWG - 1/0 AWG
Conductor - AL Str Tap Range	• 10 AWG • 8 AWG • 6 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 AWG
Conductor - Copper Solid Run	10 AWG - 1/0 AWG
Conductor - Copper Solid Run Range	22
Conductor - Copper Solid Tap	22
Conductor - Copper Solid Tap Range	22
Conductor - Copper Str Run	• 2 AWG • 1 AWG • 1/0
Conductor - Copper Str Run Range	2 AWG - 1/0 AWG
Conductor - Copper Str Tap	• 10 AWG • 9 AWG • 8 AWG • 7 AWG • 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0
Conductor - Copper Str Tap Range	10 AWG - 1/0 AWG
Conductor Type	• CU C Solid-Run

	• CU C Str-Run • AL C Str-Run • AAAC C 5005-Run • AAAC C 6201-Run • ACSR C Str-Run • CU C Solid-Tap • CU C Str-Tap • AL C Str-Tap • AAAC C 5005-Tap • AAAC C 6201-Tap • ACSR C Str-Tap • GAL Steel C Str-Size
Conductor - AAAC 5005 Run	77.47 (7) kcmil
Conductor - AAAC 5005 Run Range	77.47 (7) kcmil

Configuration

Connector Type	Split Bolt
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Dimensions

Package Length	0.000 in
Package Width	0.000 in
Package Weight	0.000 lb.
Dimension - L Length Overall mm	45 mm
Package Height	0.000 in
Width	0.7 in
Dimension - Width inch	0.70 in

Dimension - Width mm	18 mm
Dimension - Length Overall inch	1.77
Dimension - Cross Flats inch	.93 in

Force Related

Installation Torque	385
Recommended in-lb	

General

Trade Name	SERVIT®
Sub Brand	UNIVERSAL SERVIT
Plated	Y
Type	KSU, Universal
UPC 12 Digit	781810036259
UPC 14 Digit GTIN	00781810036259
Material	Copper
Plating Type	Tin Plated
UPC	781810036259

Logistics

Minimum Pack Quantity	1
Carton Quantity	50
Pallet Quantity	11600

Product Assets

[Catalog \[English\]](#)