

KSU22, Split Bolt Connector with Spacer, Tin Plated

By Burndy
Catalog # [KSU22](#)



Tin-plated, high strength copper alloy SERVIT with spacer. Spacer separates dissimilar conductors and provides long contact length that prevents high pressure point contacts between run and tap conductors, 1.25 IN L.

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

General

Catalog Number	KSU22
Connector Type	Split Bolt
EU RoHS Indicator	Yes
Installation Torque	275
Recommended in-lb	
Material	Copper
Plated	Y
Plating Type	Tin Plated
Sub Brand	UNIVERSAL SERVIT
Trade Name	SERVIT®
Type	KSU, Universal
UPC	781810035757
UPC 14 Digit GTIN	00781810035757

Dimensions

Dimension - Cross Flats inch	.74 in
Dimension - L Length Overall mm	32 mm
Dimension - Length Overall inch	1.46
Dimension - Width inch	0.57 in
Dimension - Width mm	14 mm
Width	0.57 in

Conductor Related

Conductor - AAAC 5005 Run	30.58 (7) kcmil;48.69 (7) kcmil
Conductor - AAAC 5005 Run Range	30.58 (7) kcmil-48.69 (7) kcmil
Conductor - AAAC 5005 Tap	30.58 (7) kcmil;48.69 (7) kcmil

Conductor - AAAC 5005 Tap Range	30.58 (7) kcmil-48.69 (7) kcmil
Conductor - AAAC 6201 Run	30.58 (7) kcmil;48.69 (7) kcmil
Conductor - AAAC 6201 Run Range	30.58 (7) kcmil-48.69 (7) kcmil
Conductor - AAAC 6201 Tap	30.58 (7) kcmil;48.69 (7) kcmil
Conductor - AAAC 6201 Tap Range	30.58 (7) kcmil-48.69 (7) kcmil
Conductor - ACSR Str Run	6 (6/1) Turkey AWG;5 (6/1) Thrush AWG;4 (6/1) Swan AWG;4 (7/1) Swanate AWG
Conductor - ACSR Str Run Range	6 AWG - 4 AWG
Conductor - ACSR Str Tap	6 (6/1) Turkey AWG;5 (6/1) Thrush AWG;4 (6/1) Swan AWG;4 (7/1) Swanate AWG
Conductor - ACSR Str Tap Range	6 AWG - 4 AWG
Conductor - AL Str Run	10 AWG;8 AWG;6 AWG;4 AWG;3 AWG;2 AWG
Conductor - AL Str Run Range	10 STR. - 2 SOL.
Conductor - AL Str Tap	10 AWG;8 AWG;6 AWG;4 AWG;3 AWG;2 AWG
Conductor - AL Str Tap Range	10 STR. - 2 SOL.
Conductor - Copper Solid Run	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Solid Run Range	10 AWG-2 AWG
Conductor - Copper Solid Tap	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Solid Tap Range	10 AWG-2 AWG
Conductor - Copper Str Run	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Str Run Range	10 STR. - 2 SOL.
Conductor - Copper Str Tap	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG

Conductor - Copper Str Tap Range	10 STR. - 2 SOL.		till December 2025)
Conductor - Galvanized Steel Str Size	1/4 (7) in		<ul style="list-style-type: none"> • BABA Compliant (All status valid till December 2025) • TAA Compliant (All status valid till December 2025)
Conductor - Galvanized Steel Str Size Range	1/4 (7) in		
Conductor Type	<ul style="list-style-type: none"> • 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 	Standards - RoHS Compliance Status	CM
		UL Listed	Yes
Logistics			
		Carton Quantity	100
		Minimum Pack Quantity	1
		Pallet Quantity	17400
Product Assets			
		3D Models - KSU22_MODEL-STEP 3D Models - KSU22_MODEL-PDF 3D Models - KSU22_MODEL-IGES Catalogs - BURNDY Master Catalog - Section A - Mechanical Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Interactive Catalog - BURNDY Full-Line Digital Catalog Product Cross Section Image(s) - BUR_KSU_UNIV_SERVIT_LineArt Sales Drawings - SD..041343-01 Specifications - KSU22	

Certifications And Compliance

Buy America(n) Qualified	<ul style="list-style-type: none"> • Buy America Compliant (All status valid till December 2025) • Buy American Act Compliant (All status valid
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