



KSU20, Split Bolt Connector with Spacer, Tin Plated

By Burndy
Catalog # [KSU20](#)

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, 1.05 IN L.



Application

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

General

| | |
|---------------------|------------------|
| Connector Type | Split Bolt |
| EU RoHS Indicator | Yes |
| Installation Torque | 165 |
| Recommended in-lb | |
| Material | Copper |
| Plated | Y |
| Plating Type | Tin Plated |
| Sub Brand | UNIVERSAL SERVIT |
| Trade Name | SERVIT® |
| Type | KSU, Universal |
| UPC | 781810035252 |
| UPC 12 Digit | 7818100352522 |

Dimensions

| | |
|---------------------------------|---------|
| Dimension - Cross Flats inch | .69 in |
| Dimension - L Length Overall mm | 27 mm |
| Dimension - Length Overall inch | 1.35 |
| Dimension - Width inch | 0.48 in |
| Dimension - Width mm | 12 mm |
| Width | 0.48 in |

Conductor Related

| | |
|---|--|
| Conductor - AAAC 5005 Run | 30.58 (7) kcmil |
| Conductor - AAAC 5005 Run Range | 30.58 (7) kcmil |
| Conductor - AAAC 5005 Tap | 30.58 (7) kcmil |
| Conductor - AAAC 5005 Tap Range | 30.58 (7) kcmil |
| Conductor - AAAC 6201 Run | 30.58 (7) kcmil |
| Conductor - AAAC 6201 Run Range | 30.58 (7) kcmil |
| Conductor - AAAC 6201 Tap | 30.58 (7) kcmil |
| Conductor - AAAC 6201 Tap Range | 30.58 (7) kcmil |
| Conductor - ACSR Str Run | 6 (6/1) Turkey AWG |
| Conductor - ACSR Str Run Range | 6 AWG |
| Conductor - ACSR Str Tap | 6 (6/1) Turkey AWG |
| Conductor - ACSR Str Tap Range | 6 AWG |
| Conductor - AL Str Run | 10 AWG;8 AWG;6 AWG;4 AWG |
| Conductor - AL Str Run Range | 10 STR. - 4 SOL. |
| Conductor - AL Str Tap | 10 AWG;8 AWG;6 AWG;4 AWG |
| Conductor - AL Str Tap Range | 10 STR. - 4 SOL. |
| Conductor - Copper Solid Run | 10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG |
| Conductor - Copper Solid Run Range | 10 AWG-4 AWG |
| Conductor - Copper Solid Tap | 10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG |
| Conductor - Copper Solid Tap Range | 10 AWG-4 AWG |
| Conductor - Copper Str Run | 8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG |
| Conductor - Copper Str Run Range | 10 STR. - 4 SOL. |
| Conductor - Copper Str Tap | 10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG |
| Conductor - Copper Str Tap Range | 10 STR. - 4 SOL. |
| Conductor - Galvanized Steel Str Size | 7/32 (7) in |
| Conductor - Galvanized Steel Str Size Range | 7/32 (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

Certifications and Compliance

| | |
|------------------------------------|-----|
| Certification - CSA Approved | No |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

| | |
|-----------------------|-------|
| Carton Quantity | 100 |
| Minimum Pack Quantity | 1 |
| Pallet Quantity | 29700 |

Product Assets

- [3D Models - KSU20_MODEL-IGES](#)
- [3D Models - KSU20_MODEL-STEP](#)
- [3D Models - KSU20_MODEL-PDF](#)
- [Customer Notices - Prop 65 Notice](#)
- [Sales Drawings - SD..041343-01](#)



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