

## KVSU26, Mechanical Connector with Spacer Bar

By Burndy  
Catalog # KVSU26



Tin-plated copper alloy connector with tin plated silicon bronze hardware. Spacer bar separates dissimilar conductors and provides long contact length, Tightening torque: 180 in-lb, wrench size: 1/2 cross flats.

### Features

- Compact, tin-plated high strength copper alloy connector with spacer and tin-plated silicon bronze hardware
- Recommended for heavy duty connections
- Spacer separates dissimilar conductors and provides long contact length
- Neoprene ring prevents loss of shorter bolt during installation
- Longer peened bolt permits swivel action for easier installation

### Application

For All Combinations of Copper, Aluminum, ACSR, AAAC And 5005, Heavy Duty Connections

### General

Catalog Number	KVSU26
Construction Material - Main	High Copper Alloy
EU RoHS Indicator	Contact Manufacturer
Installation Torque	180 LBS/in
Recommended in-lb	
Material	Copper
Plated	Y
Plating Type	Tin
Sub Brand	OKLIP
Trade Name	OKLIP™
Type	KVSU, Universal
UPC	781810081105
UPC 12 Digit	7818100811055

### Dimensions

Dimension - Height fraction	2 in
Dimension - Height inch	2.00 in
Dimension - Height mm	50.80 mm
Dimension - L Length Overall mm	25 mm
Dimension - Length Overall inch	1.06 in
Dimension - Stud Size inch	5/16 in
Dimension - Width fraction	1-1/2 in
Dimension - Width inch	1.56 in
Dimension - Width mm	38 mm

### Conductor Related

Conductor - ACSR Str Run Range	3 ACSR - 2/0 ACSR
Conductor - ACSR Str Tap Range	6 ACSR - 2/0 ACSR
Conductor - AL Str Run Range	2 str. - 2/0 str.
Conductor - AL Str Tap Range	6 str.- 2/0 str.
Conductor - Copper Solid Run Range	1 AWG;1/0 AWG;2/0 AWG;3/0 AWG
Conductor - Copper Solid Tap Range	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG
Conductor - Copper Solid Tap Range	6 AWG-3/0 AWG
Conductor - Copper Str Run Range	2 str. - 2/0 str.
Conductor - Copper Str Tap Range	6 str.- 2/0 str.
Conductor - CopperWeld Solid Run Range	1 sol.- 3/0 sol.
Conductor - CopperWeld Solid Tap Range	6 sol.- 3/0 sol.
Conductor - Galvanized Steel Str Run Range	5/16 in-7/16 in
Conductor - Galvanized Steel Str Tap Range	3/16 in-7/16 in
Conductor Type	<ul style="list-style-type: none"> <li>• AL C Str-Run</li> <li>• AL C Str-Tap</li> <li>• CU C Str-Run</li> <li>• CU C Str-Tap</li> <li>• AAAC C 5005-Run</li> <li>• AAAC C 5005-Tap</li> <li>• AAAC C 6201-Run</li> <li>• AAAC C 6201-Tap</li> <li>• ACSR C Str-Run</li> <li>• ACSR C Str-Tap</li> <li>• CU C Solid-Run</li> <li>• CU C Solid-Tap</li> <li>• GAL Steel C Str-Run</li> <li>• GAL Steel C Str-Tap</li> </ul>

- Cu Weld Sol.- Run
- Cu Weld Sol.- Tap

Minimum Pack Quantity 1

### Certifications And Compliance

Buy American Compliant	Contact Manufacturer
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance	EX
Status	
UL Listed	No

### Logistics

### Product Assets

- [3D Models - KVSU26\\_MODEL-IGES](#)
- [3D Models - KVSU26\\_MODEL-STEP](#)
- [3D Models - KVSU26\\_MODEL-PDF](#)
- [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\\_KVSU\\_LineArt](#)
- [Sales Drawings - sd054222-01](#)
- [Specifications - KVSU26](#)



A Hubbell brand