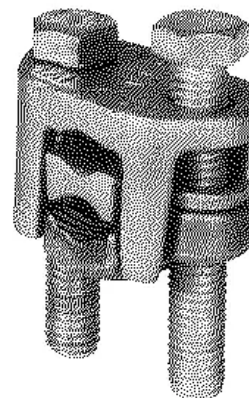


# KVSW31, Mechanical Connector with Spacer Bar

By Burndy  
Catalog # KVSW31



Mechanical Connector For CUWeld and Copper Supplied with a CU alloy Spacer that separates run and tap conductors, Recommended Torque: 325 LBS.

## Features

- Compact, 2-piece, high strength, high copper alloy, recommended for heavy duty connections
- High copper alloy spacer bar separates run and tap conductors
- Provides high contact pressure, confines conductor strands and assures vibration-proof connection
- Longer peened bolt permits swivel action for easier installation
- Neoprene rings hold silicon bronze bolts in place during installation
- Installed with ordinary wrench

## Application

For Copper And Copperweld Conductors

## General

Catalog Number	KVSW31
EU RoHS Indicator	Yes
Installation Torque	480 LBS/in
Recommended in-lb	
Material	Copper
Plated	N
Plating Type	Unplated
Sub Brand	OKLIP
Trade Name	OKLIP™
Type	KVSW
UPC	781810066805
UPC 12 Digit	7818100668055

## Dimensions

Dimension - Height inch	2.80 in
Dimension - Height mm	71.12 mm
Dimension - Length Overall inch	1.62 in
Dimension - Stud Size inch	1/2 in
Dimension - Width inch	2.25 in

## Conductor Related

Conductor - Copper Solid Tap	4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Solid Tap Range	4 AWG-4/0 AWG
Conductor - Copper Str Run	250 kcmil;300 kcmil;350 kcmil
Conductor - Copper Str Run Range	250 kcmil- 350 kcmil
Conductor - Copper Str Tap	4 AWG;3 AWG;2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG;250 kcmil;300 kcmil;350 kcmil
Conductor - Copper Str Tap Range	4 sol. - 350 kcmil
Conductor Type	CU C Str-Size

## Certifications And Compliance

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

## Logistics

Minimum Pack Quantity	12
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## Product Assets

[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\\_KVSW\\_LineArt](#)  
[Sales Drawings - sd009323-01](#)  
[Specifications - KVSW31](#)