



## KVS28A, 2-piece OKLIP Service Connector for heavy duty applications, Run: Cu/Al, 1/0-4/0 Str

By Burndy  
Catalog # [KVS28A](#)

High-conductivity, non-copper bearing aluminum alloy connector. Spacer bar separates dissimilar conductors. Intended for heavy duty applications, conductor range, Run Cu and Al :1/0 str-4/0 str.



### Application

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

### General

Catalog Number	KVS28A
EU RoHS Indicator	Yes
Installation Torque	240 LBS/in
Recommended in-lb	
Material	Copper
Plated	N
Plating Type	Unplated
Sub Brand	OKLIP
Trade Name	OKLIP™
Type	KVS
UPC	781810071502
UPC 12 Digit	7818100715022

### Dimensions

Dimension - Height fraction	1-5/6
Dimension - Height inch	1.82 in
Dimension - L Length Overall mm	26 mm
Dimension - Length Overall inch	1.04 in
Dimension - Width fraction	2-1/16 in
Dimension - Width inch	2.06 in
Dimension - Width mm	52 mm

### Conductor Related

Conductor - ACSR Str Run Range	1/0 ACSR - 4/0 ACSR
Conductor - ACSR Str Tap Range	6 ACSR - 4/0 ACSR
Conductor - AL Str Run Range	2/0 sol. - 250 kcmil
Conductor - AL Str Tap Range	10 str. - 250 kcmil
Conductor - Copper Str Run Range	2/0 sol. - 250 kcmil
Conductor - Copper Str Tap Range	10 str. - 250 kcmil
Conductor - CopperWeld Solid Run	2/0 - 4/0
Conductor - CopperWeld Solid Tap	#6 - 4/0
Conductor - CopperWeld Str Run	2/0 - 4/0
Conductor - CopperWeld Str Tap	#6 - 4/0
Conductor Type	<ul style="list-style-type: none"><li>• AL C Str-Run</li><li>• CU C Str-Run</li><li>• ACSR C Cmpt-Run</li><li>• AAAC C 5005-Run</li><li>• AAAC C 6201-Run</li><li>• AL C Str-Tap</li><li>• CU C Str-Tap</li><li>• ACSR C Cmpt-Tap</li><li>• AAAC C 5005-Tap</li><li>• AAAC C 6201-Tap</li></ul>

## Certifications And Compliance

Buy American Compliant	Yes
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	RUS
Standards - Industry Standards Met	RUS
Standards - RoHS Compliance Status	CM
UL Listed	No

## Logistics

Minimum Pack Quantity 1

## Product Assets

- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR\\_kvsala](#)
- [Sales Drawings - sd063282-01](#)
- [Specifications - KVS28A](#)



A Hubbell brand