



**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.



Features

- High conductivity, non-copper bearing aluminum alloy connector with thick spacer and aluminum hardware
- Recommended for heavy duty dissimilar metal applications
- Spacer separates conductors and provides long contact length
- Longer peened bolt permits swivel action for easier installation
- Neoprene ring prevents loss of shorter bolt

Application

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

Specifications

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

Conductor

Conductor - AL Str Run Range	2/0 sol. - 250 kcmil
Conductor - AL Str Tap Range	10 str. - 250 kcmil
Conductor - ACSR Str Run Range	1/0 ACSR - 4/0 ACSR
Conductor - ACSR Str Tap Range	6 ACSR - 4/0 ACSR
Conductor - Copper Str Run Range	2/0 sol. - 250 kcmil
Conductor - CopperWeld Solid Tap	#6 - 4/0
Conductor - CopperWeld Solid Run	2/0 - 4/0
Conductor - CopperWeld Str Tap	#6 - 4/0
Conductor - CopperWeld Str Run	2/0 - 4/0
Conductor Type	• AL C Str-Run • CU C Str-Run • ACSR C Cmpt-Run • AAAC C 5005-Run • AAAC C 6201-Run • AL C Str-Tap • CU C Str-Tap • ACSR C Cmpt-Tap • AAAC C 5005-Tap

Conductor - Copper Str Tap Range	• AAAC C 6201-Tap 10 str. - 250 kcmil
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Dimensions

Package Height	0.000 in
Dimension - Height mm	46.2 mm
Dimension - Height inch	1.82 in
Dimension - Height fraction	1-5/6
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	26 mm
Dimension - Width fraction	2-1/16 in
Dimension - Width mm	52 mm
Dimension - Width inch	2.06 in
Dimension - Length Overall inch	1.04 in

Force Related

Installation Torque Recommended	240 LBS/in
in-lb	

General

Product Family	Power Connectors>Split Bolts>KVS-A
Trade Name	OKLIP™
Plated	No
Sub Brand	OKLIP
Product Type	Mechanical
UPC	781810071502
Type	KVS
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810071502
UPC 14 Digit GTIN	00781810071502

Logistics

Minimum Pack Quantity	1
Pallet Quantity	4500
Carton Quantity	25

Product Assets

[Catalog \[English\]](#)

