

# **KVS44A**, 2-piece OKLIP Service Connector for heavy duty applications

By Burndy Catalog # KVS44A

High-conductivity, non-copper bearing aluminum alloy connector. Spacer bar separates dissimilar conductors. Intended for heavy duty applications, conductor range, Run Cu and Al :500-1000.



- 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

#### General

Catalog Number KVS44A
EU RoHS Indicator Yes
Installation Torque 660 LBS/in

Recommended in-lb

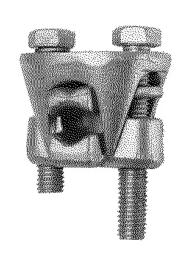
Material Copper
Plated N
Plating Type Unplated
Sub Brand OKLIP

Trade Name OKLIP™
Type KVS

UPC 781810074008 UPC 12 Digit 7818100740088

#### **Dimensions**

Dimension - Height fraction 3-5/7Dimension - Height inch 3.71 in Dimension - Height mm 94.2 mm Dimension - L Length Overall 51 mm Dimension - Length Overall 2.00 in Dimension - Width fraction 3-1/8 in Dimension - Width inch 3.12 in Dimension - Width mm 79 mm



#### **Conductor Related**

Conductor Type

Conductor - ACSR Str Run 397.5 kcmil - 900 kcmil Range Conductor - ACSR Str Tap 3/0 ACSR - 900 kcmil Range Conductor - AL Str Run Range 500 kcmil- 1000 kcmil Conductor - AL Str Tap Range 3/0 str.- 1000 kcmil Conductor - Copper Str Run 500 kcmil-1000 kcmil Range Conductor - Copper Str Tap 3/0 str.- 1000 kcmil Range

- 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
- AAAC C 6201-Tap

### **Certifications And Compliance**

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

## Logistics

Minimum Pack Quantity

# **Product Assets**

Catalogs - BURNDY Master Catalog - Section A - Mechanical Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice



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