



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.

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
Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - AL Str Run Range	500 kcmil- 1000 kcmil
Conductor - AL Str Tap Range	3/0 str.- 1000 kcmil
Conductor - ACSR Str Run Range	397.5 kcmil - 900 kcmil
Conductor - ACSR Str Tap Range	3/0 ACSR - 900 kcmil
Conductor - Copper Str Run Range	500 kcmil- 1000 kcmil
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 • AAAC C 6201-Tap
Conductor - Copper Str Tap Range	3/0 str.- 1000 kcmil



Dimensions

Package Height	0.000 in
Dimension - Height mm	94.2 mm
Dimension - Height inch	3.71 in
Dimension - Height fraction	3-5/7
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	51 mm
Dimension - Width fraction	3-1/8 in
Dimension - Width mm	79 mm
Dimension - Width inch	3.12 in
Dimension - Length Overall inch	2.00 in

Force Related

Installation Torque Recommended in-lb	660 LBS/in
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General

Product Family	Power Connectors>Split Bolts>KVS-A
Trade Name	OKLIP™
Plated	No
Sub Brand	OKLIP
Product Type	Mechanical
UPC	781810074008
Type	KVS
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810074008
UPC 14 Digit GTIN	00781810074008

Logistics

Minimum Pack Quantity	1
Pallet Quantity	546
Carton Quantity	6

Product Assets

[Catalog \[English\]](#)