



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

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

Conductor

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 Type	<ul style="list-style-type: none"> • 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 - 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

Dimensions

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

Force Related

Installation Torque Recommended in-lb	240 LBS/in
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General

Trade Name	OKLIP™
Sub Brand	OKLIP
Plated	N
Type	KVS
UPC 12 Digit	781810071502
UPC 14 Digit GTIN	00781810071502
Material	Copper
Plating Type	Unplated
UPC	781810071502

Logistics

Minimum Pack Quantity	1
Carton Quantity	25

Pallet Quantity

4500

Product Assets

[Catalog \[English\]](#)



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