



KVS28A

by Burndy
Catalog ID: KVS28A

Prop 65 Notice

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: Three-Piece, 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, Belled Entrances Prevent Chafing, Permit Easier Assembly Of Conductors, Longer Peened Bolt Permits Swivel Action For Easier Installation, Neoprene Ring Prevents Loss Of Shorter Bolt, PENETROX Joint Compound Recommended With Aluminum And ACSR, Conductor Type: Run And Tap: Commercial Stranded Copper, Commercial Stranded Aluminum, ACSR, 5005, AAAC, Stud/bolt Size: 3/8 IN, Length: 1-5/8 IN, Installation Torque: 240 IN-LB, Width: 2-1/16 IN, Height: 3 IN, Conductor Spacer: Yes

Product Details

General

Application	For All Combinations Of Copper, Aluminum, ACSR, AAAC And 5005
Installation Torque Recommended in-lb	240 LBS/in
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"> • 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

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
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For further technical assistance, please contact us

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