



KVSU28

by Burndy
Catalog ID: KVSU28

Prop 65 Notice

Tin-plated copper alloy connector with tin plated silicon bronze hardware. Spacer bar separates dissimilar conductors and provides long contact length, Tightening torque: 250 in -lb, wrench size: 9/16 cross flats.

Features: Compact, Tin Plated High Strength Copper Alloy Two-Piece Connector With Spacer And Tin-Plated Silicon Bronze DURUM Hardware, Recommended For Heavy Duty Connections, Spacer Separates Dissimilar Conductors And Provides Long Contact Length, Neoprene Ring Prevents Loss Of Shorter Bolt During Installation, Longer Peened Bolt Permits Swivel Action For Easier Installation, Use Of PENETROX Joint Compound Recommended With Aluminum And ACSR, Conductor Type: Run And Tap: Commercial Stranded Copper, Commercial Stranded Aluminum, ACSR, Solid Copper, 5005, Solid Copperweld, AAAC, Steel, Nominal Diameter, Stud/bolt Size: 3/8 IN, Length: 1-1/8 IN, Installation Torque: 250 IN-LB, Width: 1-3/4 IN, Height: 2-3/8 IN

Product Details

General

Application	For All Combinations Of Copper, Aluminum, ACSR, AAAC And 5005
Installation Torque Recommended in-lb	250 LBS/in
Material	Copper
Plated	Y
Plating Type	Tin
Sub Brand	OKLIP
Trade Name	OKLIP™
Type	KVS, Compact, Universal
UPC	781810081808
UPC 12 Digit	7818100818088

Dimensions

Dimension - Height fraction	2-3/8 in
Dimension - Height inch	2.50 in
Dimension - L Length Overall mm	29 mm
Dimension - Length Overall inch	1.04 in
Dimension - Stud Size inch	3/8 in
Dimension - Width fraction	1-3/4 in
Dimension - Width inch	1.67 in
Dimension - Width mm	44 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	1/0 str. - 4/0 str.

Conductor - AL Str Tap Range	6 str.- 4/0 str.
Conductor - Copper Solid Run	2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Solid Run Range	2/0 AWG-4/0 AWG
Conductor - Copper Solid Tap	2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Solid Tap Range	2/0 AWG-4/0 AWG
Conductor - Copper Str Run Range	1/0 str. - 4/0 str.
Conductor - Copper Str Tap Range	6 str.- 4/0 str.
Conductor - CopperWeld Solid Run Range	2/0 sol.- 4/0 sol.
Conductor - CopperWeld Solid Tap Range	6 sol.- 4/0 sol.
Conductor - Galvanized Steel Str Run Range	3/8 in- 1/2 in
Conductor - Galvanized Steel Str Tap Range	5/32 in- 1/2 in
Conductor Type	<ul style="list-style-type: none"> • AL C Str-Run • AL C Str-Tap • CU C Str-Run • CU C Str-Tap • AAAC C 5005-Run • AAAC C 5005-Tap • AAAC C 6201-Run • AAAC C 6201-Tap • ACSR C Str-Run • ACSR C Str-Tap • CU C Solid-Run • CU C Solid-Tap • GAL Steel C Str-Run • GAL Steel C Str-Tap • Cu Weld Sol.- Run • Cu Weld Sol.- Tap

Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	EX
UL Listed	No

Logistics

Minimum Pack Quantity	1
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For further technical assistance, please contact us

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