KVSW31, Mechanical Connector with Spacer Bar

By Burndy
Catalog # KVSW31



Mechanical Connector For CUWeld and Copper Supplied with a CU alloy Spacer that seperates run and tap conductors, Run: 250 - 350 kcmil, Tap: 4 sol. - 350 kcmil

Features

- Compact, 2-piece, high strength, high copper alloy, recommended for heavy duty connections
- High copper alloy spacer bar separates run and tap conductors
- Provides high contact pressure, confines conductor strands and assures vibration-proof connection
- Longer peened bolt permits swivel action for easier installation
- Neoprene rings hold silicon bronze bolts in place during installation
- Installed with ordinary wrench

Application

For Copper And Copperweld Conductors

Specifications

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

Conductor

Conductor - Copper Str Run Range	250 kcmil- 350 kcmil
Conductor - Copper Str Run	• 250 kcmil • 300 kcmil • 350 kcmil
Conductor - Copper Solid Tap Range	4 AWG-4/0 AWG
Conductor - Copper Solid Tap	• 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 AWG • 2/0 AWG • 3/0 AWG • 4/0 AWG
Conductor Type	CU C Str-Size
Conductor - Copper Str Tap Range	4 sol. - 350 kcmil
Conductor - Copper Str Tap	• 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil • 300 kcmil • 350 kcmil

Dimensions

Package Height	0.000 in
Dimension - Height mm	71.12 mm
Dimension - Height inch	2.80 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Stud Size inch	1/2 in
Dimension - Width inch	2.25 in
Dimension - Length Overall inch	1.62 in

Force Related

Installation Torque Recommended in-lb	480 LBS/in

General

Product Family	Power Connectors>Split Bolts>KVS
Trade Name	OKLIP™
Plated	No
Sub Brand	OKLIP
Product Type	Mechanical
UPC	781810066805
Type	KVSW
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810066805
UPC 14 Digit GTIN	00781810066805

Logistics

Minimum Pack Quantity	12
Pallet Quantity	1
Carton Quantity	12

Product Assets

Catalog [English]

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