

KVS31, Compact 2-piece, high strength copper alloy connector

By Burndy

Catalog # [KVS31](#)



Compact, two-piece, high strength, high copper alloy BURNDY OKLIP recommended for heavy duty connections. Neoprene rings hold DURIUM bolts in place during installation. Installed with ordinary wrench. Recommended tightening torque: 325 in-lb.

Application

For Copper, Copperweld

General

Catalog Number	KVS31
EU RoHS Indicator	Yes
Installation Torque	325 LBS/in
Recommended in-lb	
Material	Copper
Plated	N
Plating Type	Unplated
Sub Brand	OKLIP
Trade Name	OKLIP™
Type	KVS, Compact
UPC	781810062791
UPC 12 Digit	7818100627911

Dimensions

Dimension - Height inch	2.38 in
Dimension - Height mm	60.45 mm
Dimension - Stud Size inch	1/2 in
Dimension - Width inch	2.12 in

Conductor Related

Conductor - Copper Str Run Range	250 kcmil- 350 kcmil
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Conductor - Copper Str Tap Range	10 str. - 350 kcmil
Conductor Type	<ul style="list-style-type: none">• CU C Str-Run• CU C Str-Tap• CU Weld C Solid-Run• CU Weld C Solid-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	RUS
Met	
Standards - RoHS Compliance	CM
Status	
UL Listed	Yes

Product Assets

Catalogs - BURNDY Master Catalog - Section A - Mechanical
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR_KVS_Lineart
Sales Drawings - SC..052062-01
Specifications - BURNDY_KVS31_Specsheet
Specifications - KVS31