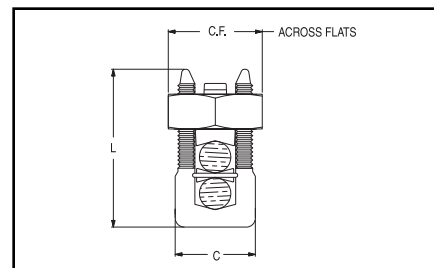


TYPE KSU

UNIVERSAL SERVIT®

For All Combinations of
Copper, Aluminum, ACSR,
AAAC, 5005, & Steel

Tin-plated, high strength copper alloy
SERVIT® with spacer. Spacer separates
dissimilar conductors and provides long contact
length that prevents high pressure point
contacts between run and tap conductors.



Use of PENETROX™ joint compound recommended with aluminum or ACSR.



Catalog Number	Cross Flat	L	W	Conductor					Recommended Tightening Torque in.-lb.	
										Maximum Conductor
				Run			TAP			Steel
				Copper & Aluminum	ACSR, AAAC, 5005	Copper & Aluminum	ACSR, AAAC, 5005	Sol. 3 Str. Nom. BWG BWG Dia.		
KSU17	.62	.92	.70	12 Sol. - 6 Sol.	8 (6 - 1)	12 Sol. - 6 Sol.	8 (6 - 1)	8 — 5/32		
KSU20	.69	1.05	.78	10 Sol. - 4 Sol.	6 (6 - 1)	10 Sol. - 4 Sol.	6 (6 - 1)	6 8 7/32	165	
KSU22	.74	1.25	.84	10 Sol. - 2 Sol.	6 (6 - 1) - 4 (7 - 1)	10 Sol. - 2 Sol.	6 (6 - 1) - 4 (7 - 1)	4 6 1/4	275	
KSU23	.81	1.48	.94	8 Str. - 2 Str.	3 (6 - 1) - 2 (6 - 1)	8 Sol. - 2 Str.	6 (6 - 1) - 2 (6 - 1)	— 4 5/16	275	
KSU25	.93	1.77	1.06	2 Str. - 1/0 Str.	3 (6 - 1) - 1 (6 - 1)	10 Str. - 1/0 Str.	6 (6 - 1) - 1 (6 - 1)	— — 3/8	385	
KSU26	1.04	1.93	1.19	1/0 Str. - 2/0 Str.	1 (6 - 1) - 1/0 (6 - 1)	8 Str. - 2/0 Str.	6 (6 - 1) - 1/0 (6 - 1)	— — 7/16	385	
KSU27	1.38	2.34	1.58	1 Str. - 3/0 Str.	1 (6 - 1) - 2/0 (6 - 1)	8 Sol. - 3/0 Str.	8 (6 - 1) - 2/0 (6 - 1)	— — 1/2	500	
KSU29	1.38	2.50	1.58	1 Str. - 250	2/0 (6 - 1) - 4/0 (6 - 1)	8 Str. - 250	6 (6 - 1) - 4/0 (6 - 1)	— — 1/2	650	
KSU31	1.69	2.88	1.91	4/0 Str. - 350	3/0 (6 - 1) - 4/0 (6 - 1)	4 Str. - 350	4 (6 - 1) - 4/0 (6 - 1)	— — 5/8	650	
KSU34	2.00	3.12	2.28	400 - 500	336 (30 - 7) - 477 (18 - 1)	2 Str. - 500	2 (6 - 1) - 477 (18 - 1)	— — —	825	

TYPE KVS

OKLIP™

Mechanical Connector for
Copper and Copperweld

Compact, two-piece, high strength; high
copper alloy BURNDY® OKLIP™ recommended for heavy duty connections.
Neoprene rings hold bolts in place during
installation. Installed with ordinary wrench.



Catalog Number	Conductor				
	Copper		Copperweld		
	Run	Tap	Max. Run and Tap		
			Sol.	Str.	Type V
KVS26	1 Str. - 2/0 Str.	6 Str. - 2/0 Str.	3/0	7 #8	—
KVS28	1/0 Str. - 4/0 Str.	10 Str. - 4/0 Str.	4/0	7 #6	V3/0
KVS31	250 - 350	10 Str. - 350	—	19 #8	V250
KVS34	400 - 500	10 Str. - 500	—	19 #6	V350
KVS40	400 - 800	3/0 Str. - 800	—	19 #5	—
KVS44	500 - 1000	3/0 Str. - 1000	—	—	—

Throughout the catalog you will notice blue highlighted items. These are the most frequently ordered BURNDY® Products.