

DOSSERT®

TYPE CCV-S

Copper Heavy Duty Variable Coupler for Cable

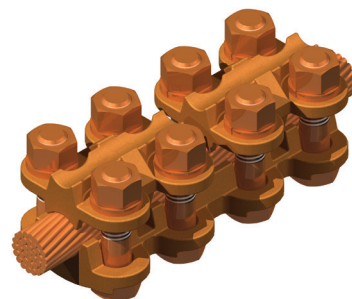
A cable to cable heavy duty variable type coupler. Each cable holding section accommodates a wide range of cable sizes.

Material

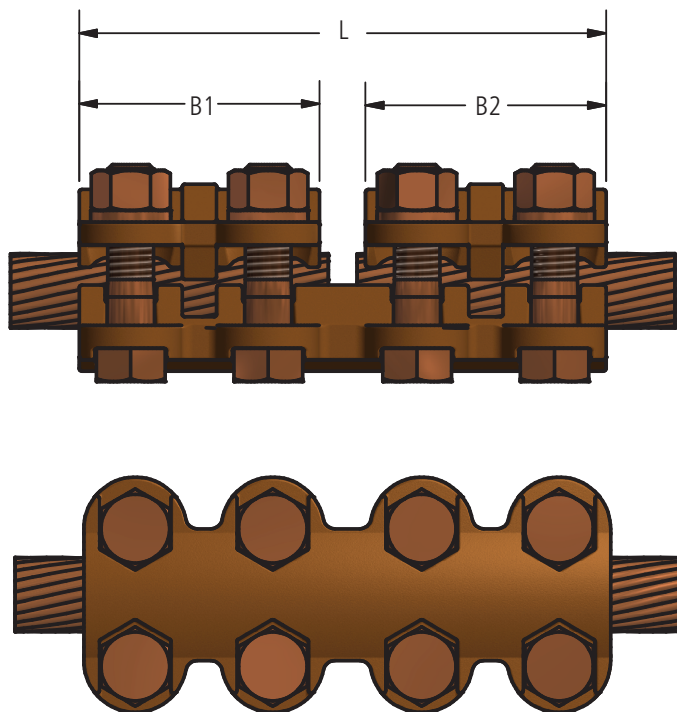
Cast Copper Alloy

Hardware

Everdur bolts, nuts and lockwashers



Bronze Couplers



Ordering Information

CATALOG NUMBER	CABLE RANGE RUN		CABLE RANGE TAP		DIMENSIONS IN INCHES			BOLT SIZE
	MIN	MAX	MIN	MAX	B1	B2	L	
CCV50-50-S	1/0 SOL	500 MCM	1/0 SOL	500 MCM	2 5/8	2 5/8	5 3/4	1/2
CCV60-60-S	#4 SOL	600 MCM	#4 SOL	600 MCM	2 1/2	2 1/2	5 1/2	3/8
CCV80-80-S	2/0 SOL	800 MCM	2/0 SOL	800 MCM	2 7/8	2 7/8	6 1/4	1/2
CCV100-50-S	4/0 SOL	1000 MCM	1/0 SOL	500 MCM	2 5/8	2 7/8	5 3/4	1/2
CCV100-100-S	4/0 SOL	1000 MCM	4/0 SOL	1000 MCM	2 7/8	2 7/8	6	1/2
CCV150-150-S	250 MCM	1500 MCM	250 MCM	1500 MCM	3 3/8	3 3/8	7 1/4	1/2
CCV200-200-S	500 MCM	2000 MCM	500 MCM	2000 MCM	3 3/8	3 3/8	7 1/4	1/2

DOSSERT[®] TYPE HC, HC-A Copper Coupler For Cable

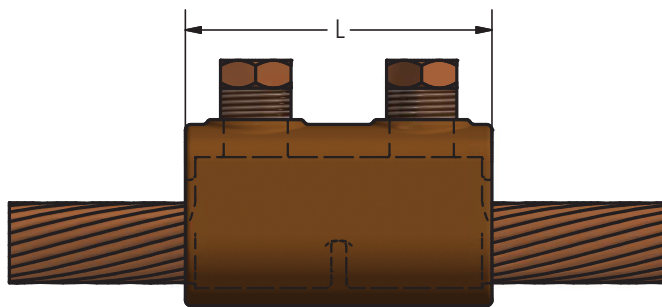
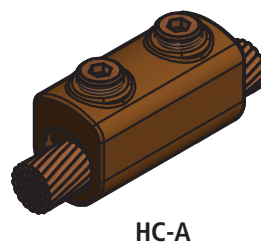
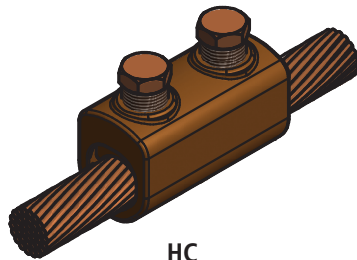
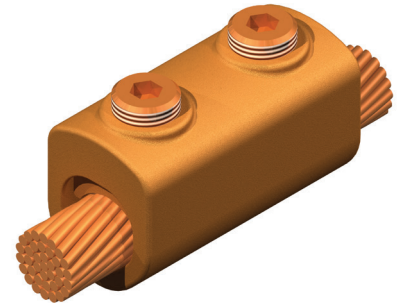
The HERCULON™ Coupler provides an inexpensive means for joining end to end cables of the same size or different size within a wide range of conductors. Complete installation is accomplished by merely tightening the two pressure screws.

Material

Copper Alloy

Hardware

Everdur pressure bolts



Ordering Information

CATALOG NUMBER		CABLE RANGE		DIMENSION IN INCHES
HEX BOLT	ALLEN HEAD BOLT	MINIMUM	MAXIMUM	L
HC4	HC4-A	8 Solid	4 Solid	1 1/4
HC8	HC8-A	4 Solid	1 Stranded	1 3/4
HC13	HC13-A	1 Stranded	2/0 STRanded	2
HC21	HC21-A	2/0 STRanded	4/0 STRanded	2 1/4
HC30	HC30-A	4/0 STRanded	300 MCM	2 9/16
HC35	HC35-A	250 MCM	350 MCM	2 3/4
HC50	HC50-A	300 MCM	500 MCM	3
HC75	HC75-A	500 MCM	750 MCM	3 1/4
HC100	HC100-A	750 MCM	1000 MCM	3 7/8

DOSSERT®

TYPE UK, UKT Copper U-Bolt Coupler

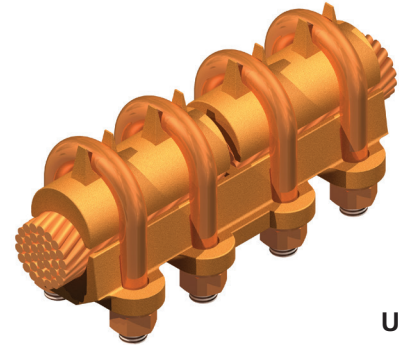
A U-Bolt type straight connector for coupling two cables end to end. The the UKT connects a total of three cables. Each of the connector takes a wide range of cable sizes. Designed to provide high contact pressure on all cable sizes.

Material

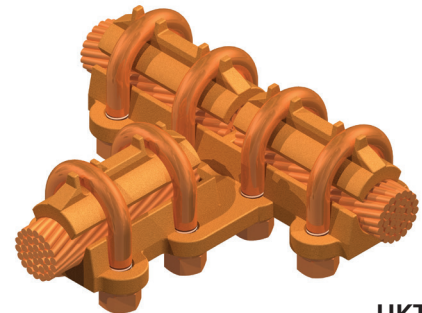
Copper Alloy

Hardware

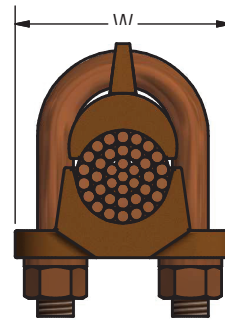
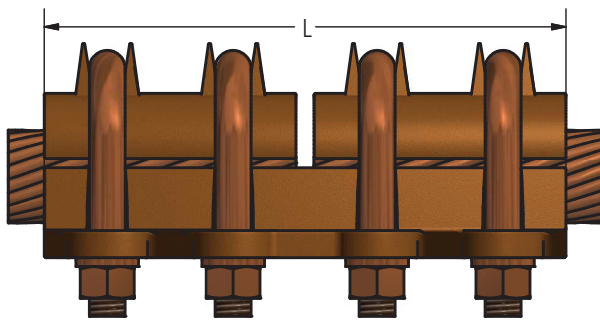
Everdur U-bolts, nuts and lockwashers



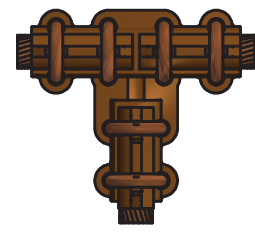
UK



UKT



UK



UKT

Ordering Information

CATALOG NUMBER		CABLE RANGE		DIMENSIONS IN INCHES		U-BOLT SIZE
UK	UKT	MIN	MAX	L	W	
UK13	UKT13-13	6 Str	2/0 STR	5 1/8	1 9/16	5/16
UK21	UKT21-21	1 Str	4/0 STR	5 3/8	1 7/8	3/8
UK30	UKT30-30	1/0 STR	300 MCM	5 5/8	1 15/16	3/8
UK50	UKT50-50	300 MCM	500 MCM	6 1/8	2 1/8	3/8
UK80	UKT80-80	500 MCM	800 MCM	6 5/8	2 13/16	1/2
UK100	UKT100-100	750 MCM	1000 MCM	7 1/8	2 15/16	1/2
UK150	UKT150-150	1000 MCM	1500 MCM	8 1/8	3 3/16	1/2
UK200	UKT200-200	1500 MCM	2000 MCM	9 1/8	3 3/8	1/2

DOSSERT® TYPE UKR Copper U-Bolt Coupler Reducer

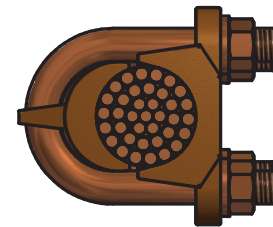
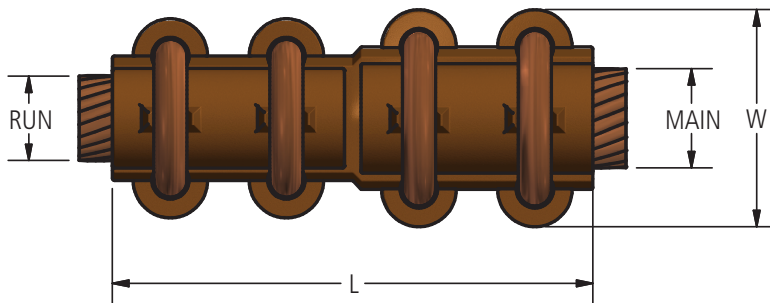
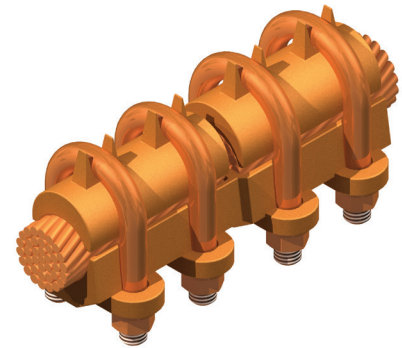
A U-Bolt type reducer connector for coupling end to end two unequal size cables. The variability of each half of the connector makes possible the combination of many sizes of cable.

Material

Copper Alloy

Hardware

Everdur U-bolts, nuts and lockwashers



Ordering Information

CATALOG NUMBER	CABLE RANGE RUN		CABLE RANGE TAP		DIMENSIONS IN INCHS		U-BOLT SIZE	
	MIN	MAX	MIN	MAX	L	W	MAIN	RUN
UKR21-13	1 Str	4/0 STR	6 Str	2/0 STR	5 1/4	1 7/8	3/8	5/16
UKR30-13	1/0 STR	300 MCM	6 Str	2/0 STR	5 3/8	1 15/16	3/8	5/16
UKR30-21	1/0 STR	300 MCM	1 Str	4/0 STR	5 1/2	1 15/16	3/8	3/8
UKR50-30	300 MCM	500 MCM	1/0 STR	300 MCM	5 7/8	2 1/8	3/8	3/8
UKR80-30	500 MCM	800 MCM	1/0 STR	300 MCM	6 1/8	2 13/16	1/2	3/8
UKR80-50	500 MCM	800 MCM	300 MCM	500 MCM	6 3/8	2 13/16	1/2	3/8
UKR100-30	750 MCM	1000 MCM	1/0 STR	300 MCM	6 3/8	2 15/16	1/2	3/8
UKR100-50	750 MCM	1000 MCM	300 MCM	500 MCM	6 5/8	2 15/16	1/2	3/8
UKR100-80	750 MCM	1000 MCM	500 MCM	800 MCM	6 7/8	2 15/16	1/2	1/2
UKR150-30	1000 MCM	1500 MCM	1/0 STR	300 MCM	6 15/16	3 3/16	1/2	3/8
UKR150-50	1000 MCM	1500 MCM	300 MCM	500 MCM	7 1/8	3 3/16	1/2	3/8
UKR150-80	1000 MCM	1500 MCM	500 MCM	800 MCM	7 3/8	3 3/16	1/2	1/2
UKR150-100	1000 MCM	1500 MCM	750 MCM	1000 MCM	7 5/8	3 3/16	1/2	1/2
UKR200-50	1500 MCM	2000 MCM	300 MCM	500 MCM	7 5/8	3 3/8	1/2	3/8
UKR200-80	1500 MCM	2000 MCM	500 MCM	800 MCM	7 7/8	3 3/8	1/2	1/2
UKR200-100	1500 MCM	2000 MCM	750 MCM	1000 MCM	8 1/8	3 3/8	1/2	1/2
UKR200-150	1500 MCM	2000 MCM	1000 MCM	1500 MCM	8 5/8	3 3/8	1/2	1/2