

### DOSSERT® TYPE UKR-AA

#### Aluminum 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

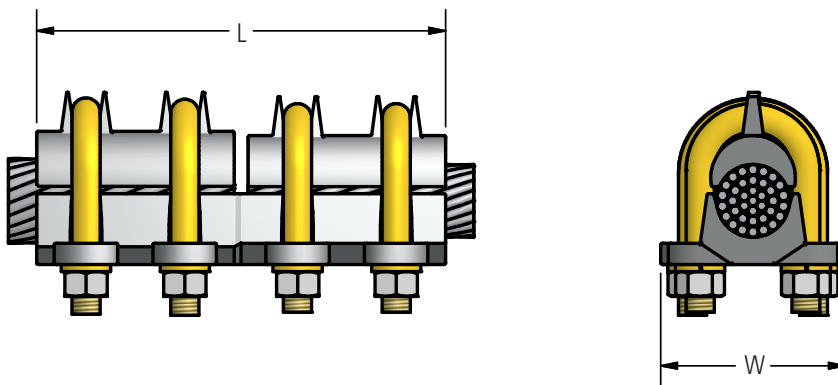
Aluminum Alloy

#### Hardware

Yellow anodized aluminum nuts, U-bolts and lockwashers.



230 kV Aluminum Bolted Couplers



### Ordering Information

CATALOG NUMBER	AAC CABLE RANGE MAIN		AAC CABLE RANGE TAP		DIMENSIONS IN INCHES		U-BOLT SIZE
	MIN	MAX	MIN	MAX	L	W	
UKR21-13-AA	1	4/0	6	2/0	6 1/4	2 7/32	1/2
UKR30-13-AA	1/0	300	6	2/0	6 1/2	2 5/16	1/2
UKR30-21-AA	1/0	300	1	4/0	6 1/2	2 5/16	1/2
UKR50-13-AA	300	500	6	2/0	6 1/2	2 1/2	1/2
UKR50-21-AA	300	500	1	4/0	6 1/2	2 1/2	1/2
UKR50-30-AA	300	500	1/0	300	6 3/4	2 1/2	1/2
UKR90-13-AA	500	900	6	2/0	6 3/4	2 5/32	1/2
UKR90-21-AA	500	900	1	4/0	6 3/4	2 5/32	1/2
UKR90-30-AA	500	900	1/0	300	7	2 5/32	1/2
UKR90-50-AA	500	900	300	500	7	2 5/32	1/2
UKR100-21-AA	500	900	1	4/0	6 3/4	2 7/32	1/2
UKR100-30-AA	750	1000	1/0	300	7	2 7/32	1/2
UKR100-50-AA	750	1000	300	500	7	2 7/32	1/2
UKR100-90-AA	750	1000	500	900	7 1/4	2 7/32	1/2
UKR150-30-AA	1000	1500	1/0	300	7 1/2	3 11/32	1/2
UKR150-50-AA	1000	1500	300	500	7 1/2	3 11/32	1/2
UKR150-90-AA	1000	1500	500	900	7 3/4	3 11/32	1/2
UKR150-100-AA	1000	1500	750	1000	7 3/4	3 11/32	1/2
UKR200-50-AA	1500	2000	300	500	7 1/2	3 9/16	1/2
UKR200-90-AA	1500	2000	500	900	7 3/4	3 9/16	1/2
UKR200-100-AA	1500	2000	750	1000	7 3/4	3 9/16	1/2
UKR200-150-AA	1500	2000	1000	1500	9 3/4	3 9/16	5/8