

DOSSERT®

TYPE UP2K, UP4K

Special Coupler For Cables To Tubular Bus

A special coupler for coupling cables to a copper tubular bus. Each cable position is designed to accommodate a wide range of cable sizes.

Material

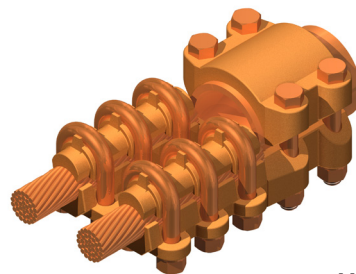
Copper Alloy

Hardware

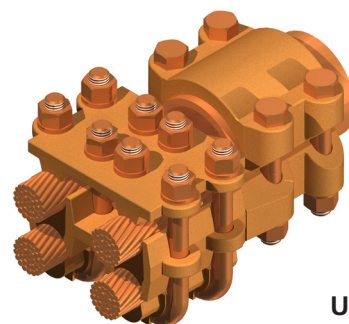
Everdur bolts, nuts, lockwashers, and U-bolt

Note

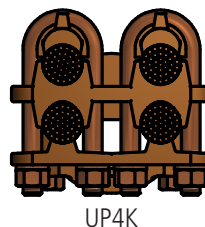
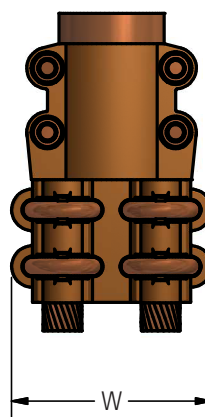
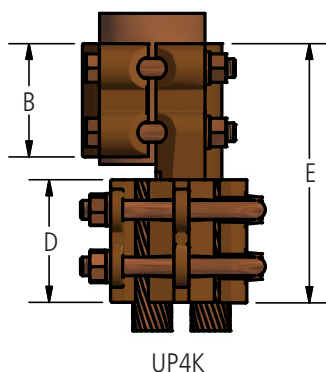
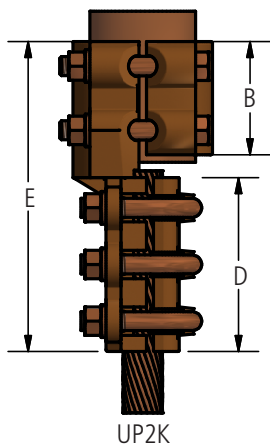
- Please contact Factory for specific sizes
For a four(4) cable coupler to pipe, replace UP2K with UP4K.
EX: UP2K300-80 would be with two cables.
- UP4K300-80 would be with four cables.
- For tin plating add "-SN" to the end of catalog number.



UP2K



UP4K



DOSSERT®

TYPE UP2K, UP4K

Special Coupler For Cables To Tubular Bus

Ordering Information

CATALOG NUMBER		PIPE SPS	CABLE RANGE RUN		DIMENSIONS IN INCHES					BOLT SIZE	
UP2K	UP4K		MIN	MAX	B	D	E	S	W	RUN	TAP
UP2K38-13	UP4K38-13	3/8	#6 Str	2/0 STR	2	2 1/2	4 7/8	1 11/16	3 1/4	3/8	5/16
UP2K50-13	UP4K50-13	1/2	#6 Str	2/0 STR	2	2 1/2	4 7/8	1 11/16	3 1/4	3/8	5/16
UP2K50-21	UP4K50-21	1/2	#1 Str	4/0 STR	2	2 5/8	5	1 31/32	3 3/4	3/8	3/8
UP2K50-30	UP4K50-30	1/2	1/0 STR	300 MCM	2	2 3/4	5 1/8	2 1/16	4	3/8	3/8
UP2K75-13	UP4K75-13	3/4	#6 Str	2/0 STR	2	2 1/2	4 7/8	1 11/16	3 1/4	3/8	5/16
UP2K75-21	UP4K75-21	3/4	#1 Str	4/0 STR	2	2 5/8	5	1 31/32	3 3/4	3/8	3/8
UP2K75-30	UP4K75-30	3/4	1/0 STR	300 MCM	2	2 3/4	5 1/8	2 1/16	4	3/8	3/8
UP2K75-50	UP4K75-50	3/4	300 MCM	500 MCM	2	3	5 3/8	2 1/4	4 3/8	3/8	3/8
UP2K100-13	UP4K100-13	1	#6 Str	2/0 STR	2 1/4	2 1/2	5 1/8	1 11/16	3 1/4	3/8	5/16
UP2K100-21	UP4K100-21	1	#1 Str	4/0 STR	2 1/4	2 5/8	5 1/4	1 31/32	3 3/4	3/8	3/8
UP2K100-30	UP4K100-30	1	1/0 STR	300 MCM	2 1/4	2 3/4	5 3/8	2 1/16	4	3/8	3/8
UP2K100-50	UP4K100-50	1	300 MCM	500 MCM	2 1/4	3	5 5/8	2 1/4	4 3/8	3/8	3/8
UP2K100-80	UP4K100-80	1	500 MCM	800 MCM	2 3/4	3 1/4	6 3/8	2 27/32	5 1/2	1/2	1/2
UP2K125-13	UP4K125-13	1 1/4	#6 Str	2/0 STR	2 1/4	2 1/2	5 1/8	1 11/16	3 1/4	3/8	5/16
UP2K125-21	UP4K125-21	1 1/4	#1 Str	4/0 STR	2 1/4	2 5/8	5 1/4	1 31/32	3 3/4	3/8	3/8
UP2K125-30	UP4K125-30	1 1/4	1/0 STR	300 MCM	2 1/4	2 3/4	5 3/8	2 1/16	4	3/8	3/8
UP2K125-50	UP4K125-50	1 1/4	300 MCM	500 MCM	2 1/4	3	5 5/8	2 1/4	4 3/8	3/8	3/8
UP2K125-80	UP4K125-80	1 1/4	500 MCM	800 MCM	2 3/4	3 1/4	6 3/8	2 27/32	5 1/2	1/2	1/2
UP2K125-100	UP4K125-100	1 1/4	750 MCM	1000 MCM	2 3/4	3 1/2	6 5/8	3	5 7/8	1/2	1/2
UP2K150-21	UP4K150-21	1 1/2	#1 Str	4/0 STR	2 1/4	2 5/8	5 1/4	1 31/32	3 3/4	3/8	3/8
UP2K150-30	UP4K150-30	1 1/2	1/0 STR	300 MCM	2 1/4	2 3/4	5 3/8	2 1/16	4	3/8	3/8
UP2K150-50	UP4K150-50	1 1/2	300 MCM	500 MCM	2 1/4	3	5 5/8	2 1/4	4 3/8	3/8	3/8
UP2K150-80	UP4K150-80	1 1/2	500 MCM	800 MCM	2 3/4	3 1/4	6 3/8	2 27/32	5 1/2	1/2	1/2
UP2K150-100	UP4K150-100	1 1/2	750 MCM	1000 MCM	2 3/4	3 1/2	6 5/8	3	5 7/8	1/2	1/2
UP2K200-21	UP4K200-21	2	#1 Str	4/0 STR	2 1/4	2 5/8	5 3/8	1 31/32	3 3/4	3/8	3/8
UP2K200-30	UP4K200-30	2	1/0 STR	300 MCM	2 1/4	2 3/4	5 1/2	2 1/16	4	3/8	3/8
UP2K200-50	UP4K200-50	2	300 MCM	500 MCM	2 1/4	3	5 3/4	2 1/4	4 3/8	3/8	3/8
UP2K200-80	UP4K200-80	2	500 MCM	800 MCM	2 3/4	3 1/4	6 1/2	2 27/32	5 1/2	1/2	1/2
UP2K200-100	UP4K200-100	2	750 MCM	1000 MCM	2 3/4	3 1/2	6 3/4	3	5 7/8	1/2	1/2
UP2K200-150	UP4K200-150	2	1000 MCM	1500 MCM	2 3/4	4	7 1/4	3 1/4	6 5/8	1/2	1/2
UP2K250-30	UP4K250-30	2 1/2	1/0 STR	300 MCM	2 1/4	2 3/4	5 1/2	2 1/16	4	3/8	3/8
UP2K250-50	UP4K250-50	2 1/2	300 MCM	500 MCM	2 1/4	3	5 3/4	2 1/4	4 3/8	3/8	3/8
UP2K250-80	UP4K250-80	2 1/2	500 MCM	800 MCM	2 3/4	3 1/4	6 1/2	2 27/32	5 1/2	1/2	1/2
UP2K250-100	UP4K250-100	2 1/2	750 MCM	1000 MCM	2 3/4	3 1/2	6 3/4	3	5 7/8	1/2	1/2
UP2K250-150	UP4K250-150	2 1/2	1000 MCM	1500 MCM	2 3/4	4	7 1/4	3 1/4	6 5/8	1/2	1/2
UP2K300-30	UP4K300-30	3	1/0 STR	300 MCM	2 1/4	2 3/4	5 1/2	2 1/16	4	3/8	3/8
UP2K300-50	UP4K300-50	3	300 MCM	500 MCM	2 1/4	3	5 3/4	2 1/4	4 3/8	3/8	3/8
UP2K300-80	UP4K300-80	3	500 MCM	800 MCM	2 3/4	3 1/4	6 1/2	2 27/32	5 1/2	1/2	1/2
UP2K300-100	UP4K300-100	3	750 MCM	1000 MCM	2 3/4	3 1/2	6 3/4	3	5 7/8	1/2	1/2
UP2K300-150	UP4K300-150	3	1000 MCM	1500 MCM	2 3/4	4	7 1/4	3 1/4	6 5/8	1/2	1/2
UP2K350-30	UP4K350-30	3 1/2	1/0 STR	300 MCM	2 1/4	2 3/4	5 1/2	2 1/16	4	3/8	3/8
UP2K350-50	UP4K350-50	3 1/2	300 MCM	500 MCM	2 1/4	3	5 3/4	2 1/4	4 3/8	3/8	3/8
UP2K350-80	UP4K350-80	3 1/2	500 MCM	800 MCM	2 3/4	3 1/4	6 1/2	2 27/32	5 1/2	1/2	1/2
UP2K350-100	UP4K350-100	3 1/2	750 MCM	1000 MCM	2 3/4	3 1/2	6 3/4	3	5 7/8	1/2	1/2
UP2K350-150	UP4K350-150	3 1/2	1000 MCM	1500 MCM	2 3/4	4	7 1/4	3 1/4	6 5/8	1/2	1/2
UP2K400-30	UP4K400-30	4	1/0 STR	300 MCM	2 1/4	2 3/4	5 1/2	2 1/16	4	3/8	3/8
UP2K400-50	UP4K400-50	4	300 MCM	500 MCM	2 1/2	3	5 3/4	2 1/4	4 3/8	3/8	3/8
UP2K400-80	UP4K400-80	4	500 MCM	800 MCM	2 3/4	3 1/4	6 1/2	2 27/32	5 1/2	1/2	1/2
UP2K400-100	UP4K400-100	4	750 MCM	1000 MCM	2 3/4	3 1/2	6 3/4	3	5 7/8	1/2	1/2
UP2K400-150	UP4K400-150	4	1000 MCM	1500 MCM	2 3/4	4	7 1/4	3 1/4	6 5/8	1/2	1/2