



COMPRESSION

COMPRESSION REDUCER KITS – COPPER

Splice two sizes of Class B copper cable; installer to supply all cable

Join a new system to an existing system where oversized cable is used to reduce voltage drop on long runs

Reduce an oversized wire to fit a lug supplied on the equipment

CRK kit includes CRA adapter(s) to reduce the barrel to fit the cable sizes.

Each kit contains: Long barrel compression splice (C Series)

Adapter(s) for reduction/tip end (CRA Series)

Adapter(s) for cable/run end, if needed (CRA Series)

All components are high conductivity copper, tin-plated

Can be insulated with high heat-shrink tubing

CRK kits are designed for copper cable only. To splice an aluminum cable to a smaller copper cable, consult the factory for an ACK Kit (ASC-T splice with CRA insert), or use an AC-R Aluminum Reducing Splice or PT Adapter.



Copper wire only

CRK SERIES

NAED NUMBER	CATALOG NUMBER	REDUCES SIZE		KIT INCLUDES			U-TYPE DIE	
		FROM	TO	CRA	C	CRA	COLOR	INDEX
41729	CRK 2-6	#2	#6	-	C2	2-6	BROWN	10
41716	CRK 10-6	1/0	#6	-	C10	10-6	PINK	12/348
41714	CRK 10-4		#4			10-4		
41721	CRK 20-1	2/0	#1	-	C20	20-1	BLACK	13
41734	CRK 30-4	3/0	#4	-	C30	30-4	ORANGE	14
41732	CRK 30-2		#2			30-2		
41735	CRK 30-10		1/0			30-10		
41730	CRK 30-20		2/0			30-20		
41746	CRK 40-6	4/0	#6	-	C40	40-6	PURPLE	15
41745	CRK 40-2		#2			40-2		
41741	CRK 40-10		1/0			40-10		
41742	CRK 40-20		2/0			40-20		
41743	CRK 40-30		3/0			40-30		
41786	CRK 250-6	250	#6	-	C250	250-10 + 10-6	YELLOW	16
41785	CRK 250-2		#2			250-2		
41781	CRK 250-10		1/0			250-10		
41782	CRK 250-20		2/0			250-20		
41783	CRK 250-30		3/0			250-30		
41784	CRK 250-40		4/0			250-40		
41796	CRK 350-20	350	2/0	-	C350	350-20	RED	18/324
41797	CRK 350-40		4/0			350-40		
41749	CRK 400-250	400	250	500-400	C500	500-250	BROWN	20/299
41756	CRK 500-6	500	#6	-	C500	500-6	BROWN	20/299
41752	CRK 500-20		2/0			500-20		
41753	CRK 500-30		3/0			500-30		
41770	CRK 500-40		4/0			500-40		
41771	CRK 500-250		250			500-250		
41773	CRK 500-350		350			500-350		
41774	CRK 500-400	400	500-400					
41762	CRK 600-300	600	300	-	C600	600-500 + 500-300	GREEN	22/472
41763	CRK 600-350		350			600-500 + 500-350		
41764	CRK 600-400		400			600-500 + 500-400		
41765	CRK 600-500		500			600-500		
41775	CRK 750-500	750	500	-	C750	750-500	BLACK	24
41776	CRK 750-600		600			750-600		
41707	CRK 1000-750	1000	750	-	C1000	1000-750	WHITE	27

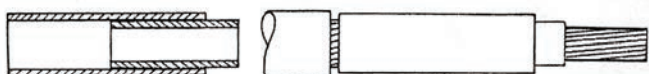
May be used for applications up to 35KV when proper installation and insulation procedures are employed.

Actual configuration may vary due to availability. Other kit combinations available, consult factory.

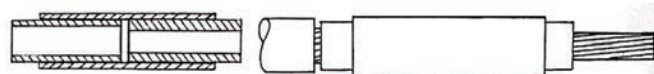
For aluminum main, ACK Series also available. Consult factory.

Example: CRK 500-350 configuration with single adapter

Example: CRK 400-250 configuration with two adapters to fit wires



Assembled, user provides wires



Assembled, user provides wires