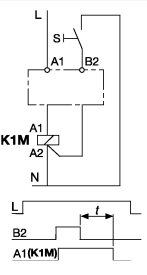
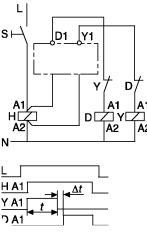
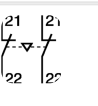
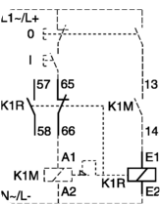
	100-C or 700-CF with 24...48V conventional DC coils or 24V DC electronic coils	100-ETAZJ3
					100-ETA3
					100-ETAZJ180
	Electronic Timing Modules – Off-Delay Delay of the contactor or control relay solenoid. After interruption of the control signal, the contactor or control relay is deenergized at the end of the delay time.	0.3...3 s Range		100-C09...C37 or 700-CF with 24V 50/60 Hz coils	100-ETBKJ3
		1...30 s Range			100-ETBKJ30
		10...180 s Range			100-ETBKJ180
		0.3...3 s Range		100-C or 700-CF with 110...240V 50/60 Hz coils	100-ETB3
		1...30 s Range			100-ETB30
		10...180 s Range			100-ETB180
	Electronic Timing Modules - Delay of the contactor solenoid. Contactor K 3 (Y) is de-energized (off) and K 2 (D) is energized (on) after the end of the set Y end time. (Switching delay at 50 ms.) - Continuous adjustment range - High repeat accuracy	Transition Time Y Contactor 1...30 s Range		100-C with 110...240V, 50/60 Hz coils	100-ETY30
	Mechanical Interlocks - For interlocking of two contactors. - Common interlock for all Bul. 100-C contactor sizes - Interlocking of different sizes possible - Mechanical and electrical interlocking possible in one module by means of integrated auxiliary contacts 9 mm dovetail connector included	Mechanical only, without auxiliary contacts	---∇---	100-C (except 100-C40, -C90)	100-MCA00
		Mechanical/electrical interlock with 2 N.C. auxiliary contacts		100-C (except 100-C40, -C90)	100-MCA02
	Mechanical Latch - Following contactor latching, the contactor coil is immediately de-energized (off) by the N.C. auxiliary contact (65-66). - Electrical or manual release 1 N.O. + 1 N.C. auxiliary contacts - Suitable for all Bul. 100-C contactor sizes, 9...97 A	Maximum command duration 0.03...10 s		100-C with AC or DC electronic coils (except 100-C90)	100-FL11⊗

§ Cannot be used with side-mounted auxiliary contacts on 700-CF DC relays.

⊗ Coil Voltage Code

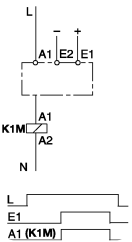
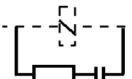
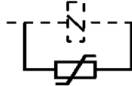
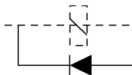
The cat. no. as listed is incomplete. Select a voltage suffix code from the table below to complete the cat. no. Example: 120V, 60 Hz:

Cat. No. 100-FL11⊗ becomes Cat. No. 100-FL11D.

Voltage* [V]	24	48	100	110	120	230...240	240	277	380...400	400...415	440	480
50 Hz	K	Y	KP	D	—	VA	KA	—	N	G	B	—
60 Hz	J	—	—	—	D	—	KA	T	—	—	N	B

* For special voltages, consult your local Rockwell Automation sales office or Allen-Bradley distributor.

Control Modules (For 100-C09...C97 contactors), Continued

	Description		Voltage Range	Connection Diagrams	For Use With	Cat. No.	
	DC Interface (Electronic) - Interface between the DC control signal (PLC) and the AC operating mechanism of the contactor. - Requires no additional surge suppression on the relay coils		Input: 12V DC Output: 110...240V AC		100-C with AC coils 110...240V AC	100-JE12	
			Input: 24V DC Output: 110...240V AC			100-JE	
			Input: 48V DC Output: 110...240V AC			100-JE48	
	Surge Suppressors - For limitation of coil switching transients. - Plug-in, coil mounted. - Suitable for 100-C contactor sizes, 9...97 A.	RC Module AC operating mechanism	24...48V AC, 50/60 Hz		100-C with AC coils	§	100-FSC48
			110...280V AC, 50/60 Hz			§	100-FSC280
			380...480V AC, 50/60 Hz			§	100-FSC480
		Varistor Module AC/DC operating mechanism	12...55V AC / 12...77V DC		100-C with AC coils or 100-C09...-C43 with conventional DC coils	§	100-FSV55
			56...136V AC / 78...180V DC			§	100-FSV136
			137...277V AC / 181...350V DC			§	100-FSV277
			278...575V AC			§	100-FSV575
	Diode Module DC operating mechanism		12...250V DC		100-C09...-C43 with conventional DC coils	§	100-FSD250

§ For screwless terminals, insert "CR" after the "100-" in the catalog number. Example: Cat. No. 100-FSC48 becomes Cat. No. 100-CRFSC48.

Assembly Components (For 100-C09...C97 contactors)