

Mini contactors CTX³

6 to 16 A industrial contactors



Thermal relays and accessories

for CTX³ mini contactors



4 170 00



4 170 01



4 170 88



4 171 55

Dimensions p. 181

Dimensions p. 181
Tripping curves [see e-catalogue](#)

Pack	Cat. Nos		3-pole mini contactors		
	Integrated auxiliary contact		With integrated auxiliary contact Power terminals: screw terminals		
	1 NO	1 NC	6 A (AC3)		
1	4 170 00	4 170 10	3-phase motor 400/415 V	Control Voltage	
1	4 170 01	4 170 11	2.2 kW	24 V~	
1	4 170 04	4 170 14	2.2 kW	24 V=	
1	4 170 06	4 170 16	2.2 kW	110 V~	
1	4 170 09	4 170 19	2.2 kW	230 V~	
1			2.2 kW	415 V~	
			9 A (AC3)		
1	4 170 20	4 170 30	4 kW	24 V~	
1	4 170 21	4 170 31	4 kW	24 V=	
1	4 170 24	4 170 34	4 kW	110 V~	
1	4 170 26	4 170 36	4 kW	230 V~	
1	4 170 29	4 170 39	4 kW	415 V~	
			12 A (AC3)		
1	4 170 40	4 170 50	5.5 kW	24 V~	
1	4 170 41	4 170 51	5.5 kW	24 V=	
1	4 170 44	4 170 54	5.5 kW	110 V~	
1	4 170 46	4 170 56	5.5 kW	230 V~	
1	4 170 49	4 170 59	5.5 kW	415 V~	
			16 A (AC3)		
1	4 170 60	4 170 70	7.5 kW	24 V~	
1	4 170 61	4 170 71	7.5 kW	24 V=	
1	4 170 64	4 170 74	7.5 kW	110 V~	
1	4 170 66	4 170 76	7.5 kW	230 V~	
1	4 170 69	4 170 79	7.5 kW	415 V~	
			4-pole mini contactors		
			Without integrated auxiliary contact Power terminals: screw terminals		
			20 A		
			Max. operating current AC 1	Max. operating current AC 3	Control Voltage
1	4 171 40		20 A	16 A	24 V~
1	4 171 41		20 A	16 A	24 V=
1	4 171 44		20 A	16 A	110 V~
1	4 171 46		20 A	16 A	230 V~
1	4 171 49		20 A	16 A	415 V~

Pack	Cat. Nos	Thermal overload relays for 3-pole mini contactors	
		Class 10A Integrated auxiliary contacts 1 NO + 1 NC	
1	4 170 80	0.16 A	
1	4 170 81	0.25 A	
1	4 170 82	0.40 A	
1	4 170 83	0.63 A	
1	4 170 84	1 A	
1	4 170 85	1.6 A	
1	4 170 86	2.5 A	
1	4 170 87	4 A	
1	4 170 88	6 A	
1	4 170 89	8 A	
1	4 170 90	9 A	
1	4 170 91	10 A	
1	4 170 92	13 A	
1	4 170 93	16 A	

Pack	Cat. Nos	Add on auxiliary blocks for mini contactors	
		I _{th} : 10 A	
		Front mounting	
15	4 171 50	1 NO + 1 NC	
15	4 171 51	2 NO	
15	4 171 52	2 NC	
15	4 171 53	4 NO	
15	4 171 54	3 NO + 1 NC	
15	4 171 55	2 NO + 2 NC	
15	4 171 56	1 NO + 3 NC	
15	4 171 57	4 NC	
		Side mounting	
20	4 171 58	1 NO	
20	4 171 59	1 NC	

Pack	Cat. Nos	Interlock Unit
5	4 171 60	Mechanical interlock for mini contactors

CTX³ control relays
p. 187



Spare coils
please consult us