

## Mini contactors CTX<sup>3</sup> 6 to 16 A industrial contactors



4170 00



4170 01

Dimensions p. 48

Conform to IEC 60947-1, 60947-4-1 and 60947-5-1

Pack	Cat.Nos		<b>3-pole mini contactors</b>			
	Integrated auxiliary contact		With integrated auxiliary contact Power terminals: screw terminals			
	1 NO	1 NC	<b>6 A</b>	Max. operating current AC 3	Control Voltage	
1	4170 00	4170 10	6 A		24 V $\sim$	
1	4170 01	4170 11	6 A		24 V $\equiv$	
1	4170 04	4170 14	6 A		110 V $\sim$	
1	4170 06	4170 16	6 A		230 V $\sim$	
1	4170 09	4170 19	6 A		415 V $\sim$	
			<b>9 A</b>			
1	4170 20	4170 30	9 A		24 V $\sim$	
1	4170 21	4170 31	9 A		24 V $\equiv$	
1	4170 24	4170 34	9 A		110 V $\sim$	
1	4170 26	4170 36	9 A		230 V $\sim$	
1	4170 29	4170 39	9 A		415 V $\sim$	
			<b>12 A</b>			
1	4170 40	4170 50	12 A		24 V $\sim$	
1	4170 41	4170 51	12 A		24 V $\equiv$	
1	4170 44	4170 54	12 A		110 V $\sim$	
1	4170 46	4170 56	12 A		230 V $\sim$	
1	4170 49	4170 59	12 A		415 V $\sim$	
			<b>16 A</b>			
1	4170 60	4170 70	16 A		24 V $\sim$	
1	4170 61	4170 71	16 A		24 V $\equiv$	
1	4170 64	4170 74	16 A		110 V $\sim$	
1	4170 66	4170 76	16 A		230 V $\sim$	
1	4170 69	4170 79	16 A		415 V $\sim$	
			<b>4-pole mini contactors</b>			
			Without integrated auxiliary contact Power terminals: screw terminals			
			<b>20 A</b>	Max. operating current AC 1	Max. operating current AC 3	Control Voltage
1	4171 40		20 A	20 A	16 A	24 V $\sim$
1	4171 41		20 A	20 A	16 A	24 V $\equiv$
1	4171 44		20 A	20 A	16 A	110 V $\sim$
1	4171 46		20 A	20 A	16 A	230 V $\sim$
1	4171 49		20 A	20 A	16 A	415 V $\sim$

## Thermal relays and accessories for mini contactors



4170 88



4171 55

Dimensions p. 54  
Tripping curves p. 42-45

Pack	Cat.Nos	<b>Thermal overload relays for 3-pole mini contactors</b>
		Class 10A Integrated auxiliary contacts 1 NO + 1 NC
1	4170 80	0.16 A
1	4170 81	0.25 A
1	4170 82	0.40 A
1	4170 83	0.63 A
1	4170 84	1 A
1	4170 85	1.6 A
1	4170 86	2.5 A
1	4170 87	4 A
1	4170 88	6 A
1	4170 89	8 A
1	4170 90	9 A
1	4170 91	10 A
1	4170 92	13 A
1	4170 93	16 A

Pack	Cat.Nos	<b>Add on auxiliary blocks for mini contactors</b>
		I <sub>th</sub> : 10 A
		<b>Front mounting</b>
15	4171 50	1 NO + 1 NC
15	4171 51	2 NO
15	4171 52	2 NC
15	4171 53	4 NO
15	4171 54	3 NO + 1 NC
15	4171 55	2 NO + 2 NC
15	4171 56	1 NO + 3 NC
15	4171 57	4 NC
		<b>Side mounting</b>
20	4171 58	1 NO
20	4171 59	1 NC

Pack	Cat.Nos	<b>Interlock unit</b>
5	4171 60	Mechanical interlock for mini contactors

Pack	Cat.Nos	<b>Spare coils</b>
10	4171 70	24 V $\sim$
10	4171 71	24 V $\equiv$
10	4171 74	110 V $\sim$
10	4171 76	230 V $\sim$
10	4171 79	415 V $\sim$