

3-pole contactors CTX³

130 A to 800 A industrial contactors



Technical characteristics **p. 188**
 Dimensions and coordination with circuit breakers **see e-catalogue**

Conform to IEC 60947-1, IEC 60947-4-1
 Can be equipped with RTX³ thermal relays (p. 184-185) add-on auxiliary contact blocks, time delay blocks (except CTX³ 225/400/800) and CTX³ interlocking (p. 186)

Pack	Cat.Nos		CTX ³ 150		
			With integrated auxiliary contacts		
			130 A (AC3) - 160 A (AC1)		
	Screw terminals	Cage terminals	3-phase motor 400/415 V	Control Voltage	Integrated auxiliary contacts
1	4 162 40	4 162 50	60 kW	24 V \sim	2 NO + 2 NC
1	4 162 41	4 162 51	60 kW	24 V \equiv	2 NO + 2 NC
1	4 162 46	4 162 56	60 kW	100-240 V \sim/\equiv	2 NO + 2 NC
1	4 162 49	4 162 59	60 kW	400-440 V \sim	2 NO + 2 NC
			150 A (AC3) - 210 A (AC1)		
1	4 162 60	4 162 70	75 kW	24 V \sim	2 NO + 2 NC
1	4 162 61	4 162 71	75 kW	24 V \equiv	2 NO + 2 NC
1	4 162 66	4 162 76	75 kW	100-240 V \sim/\equiv	2 NO + 2 NC
1	4 162 69	4 162 79	75 kW	400-440 V \sim	2 NO + 2 NC

Pack	Cat.Nos		CTX ³ 225		
			With integrated auxiliary contacts		
			185 A (AC3) - 230 A (AC1)		
	Screw terminals		3-phase motor 400/415 V	Control Voltage	Integrated auxiliary contacts
1	4 162 80		90 kW	24 V \sim/\equiv	2 NO + 2 NC
1	4 162 86		90 kW	100-240 V \sim/\equiv	2 NO + 2 NC
1	4 162 89		90 kW	380-450 V \sim	2 NO + 2 NC
			225 A (AC3) - 275 A (AC1)		
1	4 162 90		132 kW	24 V \sim/\equiv	2 NO + 2 NC
1	4 162 96		132 kW	100-240 V \sim/\equiv	2 NO + 2 NC
1	4 162 99		132 kW	380-450 V \sim	2 NO + 2 NC

Pack	Cat.Nos		CTX ³ 400		
			With integrated auxiliary contacts		
			265 A (AC3) - 300 A (AC1)		
	Screw terminals		3-phase motor 400/415 V	Control Voltage	Integrated auxiliary contacts
1	4 163 06		147 kW	100-240 V \sim/\equiv	2 NO + 2 NC
1	4 163 09		147 kW	380-450 V \sim	2 NO + 2 NC
			330 A (AC3) - 350 A (AC1)		
1	4 163 16		160 kW	100-240 V \sim/\equiv	2 NO + 2 NC
1	4 163 19		160 kW	380-450 V \sim	2 NO + 2 NC
			400 A (AC3) - 450 A (AC1)		
1	4 163 26		200 kW	100-240 V \sim/\equiv	2 NO + 2 NC
1	4 163 29		200 kW	380-450 V \sim	2 NO + 2 NC

Pack	Cat.Nos		CTX ³ 800		
			With integrated auxiliary contacts		
			500 A (AC3) - 580 A (AC1)		
	Screw terminals		3-phase motor 400/415 V	Control Voltage	Integrated auxiliary contacts
1	4 163 36		265 kW	200-240 V \sim/\equiv	2 NO + 2 NC
1	4 163 39		265 kW	380-450 V \sim	2 NO + 2 NC
			630 A (AC3) - 660 A (AC1)		
1	4 163 46		330 kW	200-240 V \sim/\equiv	2 NO + 2 NC
1	4 163 49		330 kW	380-450 V \sim	2 NO + 2 NC
			800 A (AC3) - 900 A (AC1)		
1	4 163 56		440 kW	200-240 V \sim/\equiv	2 NO + 2 NC
1	4 163 59		440 kW	380-450 V \sim	2 NO + 2 NC

Add-on auxiliary contact blocks **p. 186**



Other control voltage, spare coils for CTX³ 3-pole contactors, **please, consult us**