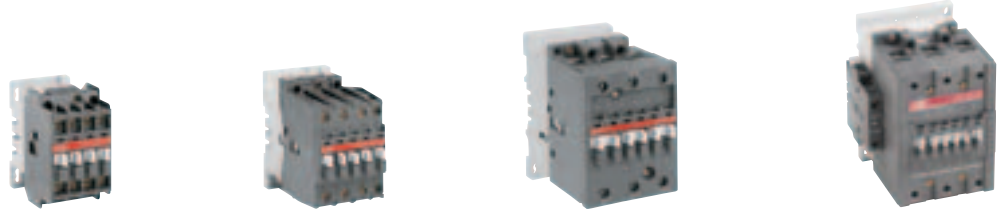


A comprehensive product portfolio

To complement the large A contactors ABB offers a range of accessories including overload relays, auxiliary contact blocks, surge suppressors and mechanical interlocks. ABB also offers contactors for special applications such as capacitor switching and 4-pole contactors to further advance our range.

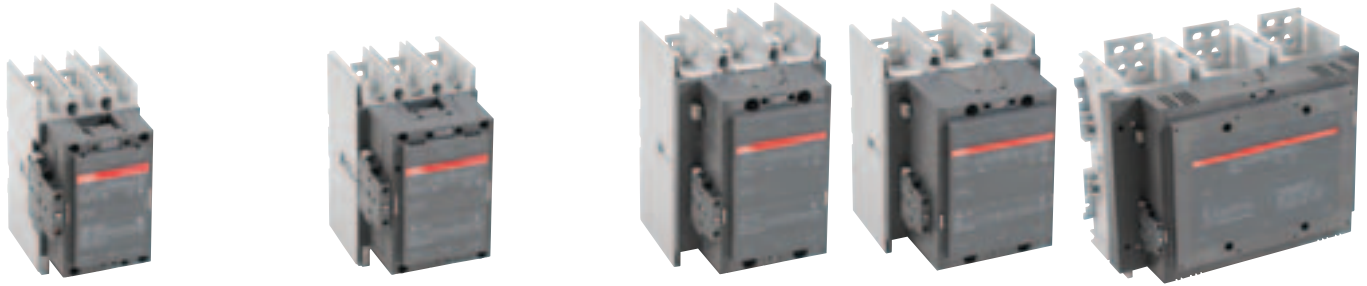


Types	3-Pole	A 9	A 12	A 16	A 26	A 30	A 40	A/AF 50	A/AF 63	A/AF75	A/AF95	A/AF 110
Power rating AC-3, 220-240 V 380-400 V 690 V	IEC	2.2 kW	3 kW	4 kW	6.5 kW	9 kW	11 kW	15 kW	18.5 kW	22 kW	25 kW	30 kW
		4 kW	5.5 kW	7.5 kW	11 kW	15 kW	18.5 kW	22 kW	30 kW	37 kW	45 kW	55 kW
		5.5 kW	7.5 kW	9 kW	15 kW	18.5 kW	22 kW	30 kW	37 kW	40 kW	55 kW	75 kW
Rated current AC-1, 40 °C		25 A	27 A	30 A	45 A	55 A	60 A	100 A	115 A	125 A	145 A	160 A
Power 220-240 V 440-480 V 600 V	UL	2 hp	3 hp	5 hp	10 hp	10 hp	15 hp	20 hp	25hp	30 hp	30 hp	40 hp
		5 hp	7.5 hp	10 hp	20 hp	25 hp	30 hp	40 hp	60 hp	60 hp	60 hp	75 hp
		7.5 hp	10 hp	15 hp	25 hp	30 hp	40 hp	50 hp	75 hp	75 hp	75 hp	100 hp
General use rating		21 A	25 A	30 A	40 A	50 A	60 A	80 A	90 A	105 A	125 A	140 A

Thermal/Electronic overload relay		TA25DU	0.4 ...0.63 0.63...1.0 0.10...0.16 0.16...0.25 0.25...0.4	2.2...3.1 2.8...4.0 3.5...5.0 4.5...6.5 6.0...8.5	7.5...11 10 ...14 13 ...19 18 ...25 24 ...32	TA42DU	22...32 29...42	TA75DU	29...42 36...52 45...63 60...80	TA80DU	60...80	TA110DU	65...90 80...110
Auxiliary contact block		Front Mounting 1 x NO CA5-10 1 x NC CA5-01 Side Mounting 1 NO + 1 NC CAL5-11										CAL18-11	
Timer		Pneumatic 0.1 ... 40 s TP40 10 ... 180 s TP180								Electronic TE5S			
Interlock		Mechanical and electrical VE5-1					Mechanical and electrical VE5-2						

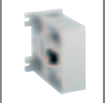


Types	4-Pole	A 9	A 16	A 26	A 45	A 50	A 75
Rated current AC-1, 40 °C	IEC	25 A	30 A	45 A	70 A	100 A	125 A
General use rating	UL	21 A	30 A	40 A	80 A	80 A	105 A



3-Pole

A/AF145 A/AF 185		A/AF 210 A/AF 260 A/AF300			AF 400 AF 460		AF 580 AF 750		AF1350 AF1650	
45 kW	55 kW	59 kW	80 kW	90 kW	110 kW	132 kW	160 kW	220 kW	257 kW	315 kW
75 kW	90 kW	110 kW	140 kW	160 kW	200 kW	250 kW	315 kW	400 kW	475 kW	560 kW
110 kW	132 kW	160 kW	200 kW	250 kW	315 kW	355 kW	500 kW	600 kW	–	–
250 A	275 A	350 A	400 A	500 A	600 A	700 A	800 A	1050 A	1350 A	1650 A
50 hp	60 hp	75 hp	100 hp	100 hp	150 hp	200 hp	250 hp	300 hp	400 hp	450 hp
100 hp	125 hp	150 hp	200 hp	250 hp	350 hp	400 hp	500 hp	600 hp	800 hp	900 hp
125 hp	150 hp	200 hp	250 hp	300 hp	400 hp	500 hp	600 hp	700 hp	1000 hp	1150 hp
230 A	250 A	300 A	350 A	400 A	550 A	650 A	750 A	900 A	1350 A	1650 A
TA200DU	130 ... 175	TA450DU	165 ... 235							
E200DU	150 ... 200	E320DU	220 ... 310							
	60 ... 200		100 ... 320		E500DU	150 ... 500	E800DU	250 ... 800	E1250DU	375 ... 1250



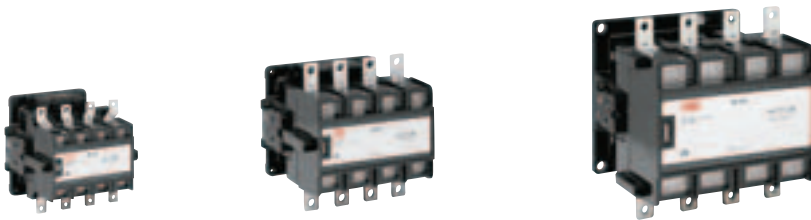
Side Mounting 1 NO + 1 NC CAL18-11

Electronic TE5S

Mechanical VM300H

Mechanical VM750H

Mechanical VM1650H



4-Pole

EK110 EK150		EK175 EK210		EK370 EK550 EK1000		
200 A	250 A	300 A	350 A	550 A	800 A	1000 A
170 A	200 A	250 A	300 A	420 A	540 A	–