EH-80

EH series is a 3 pole AC contactor while the EK series is a 4 pole contactor. Both are 100% directly replacement ABB EH EK Magnetic Contactors . The EH is rated operational current 80-800 amp under AC-3 duty, with an insulation voltage up to 660~1000V and suitable for a frequency of 50/60 Hz. It can be mounted in a vertical or horizontal position.

The EH contactor line has a large number of accessories available including: auxiliary contacts, timers, and mechanical interlocking devices.

EH coils are available in a wide range of operating voltages and are easily changed.

Model	200-208V	220-240V	440-4	80V 550	D-600V	NEMA/ EEMAC	General Purpose Current
EH 80	25	30	60	75	4567	110	
EH 90	30	30	60	75		125	
EH 110	30	40	75	100		140	
EH 145	40	50	100	125		170	
EH 175	50	60	125	150		190	
EH 210	60	75	150	200		230	
EH 260	75	100	200	250		300	
EH 300	100	100	250	250		350	
EH 450	125	150	350	400		525	
EH 550	150	200	400	500		600	
EH 700	200	250	500	600		715	
EH 800	250	300	600	700		900	

EH-80	EH80, direct replacement/aftermarket contactors for ABB EH80, 3-pole, 3-phase, 80A, 600V, 35HP @ 240V, 70HP @ 480V, 70HP @ 600V, 120VAC coil installed, 2NO/2NC aux contacts, AC contactor
EH-90	EH90, direct replacement/aftermarket conta ctors for ABB EH90, 3-pole, 3-phase, 96A, 600V, 35HP @ 240V, 70HP @ 480V, 70HP @ 600V, 120VAC coil installed, 2NO/2NC a ux contact, AC contactor
EH-100	EH100, direct replacement/aftermarket cont actors for ABB EH100, 3-pole, 3-phase, 120 A, 600V, 40HP @ 240V, 75HP @ 480V, 100 HP @ 600V, 120VAC coil installed, 2NO/2N C aux contact, AC contactor
EH-110	EH110, direct replacement/aftermarket cont actors for ABB EH110, 3-pole, 3-phase, 120 A, 600V, 40HP @ 240V, 75HP @ 480V, 100 HP @ 600V, 120VAC coil installed, 2NO/2N C aux contact, AC contactor

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EH-145	EH145, direct replacement/aftermarket cont actors for ABB EH145, 3-pole, 3-phase, 145 A, 600V, 50HP @ 240V, 100HP @ 480V, 12 5HP @ 600V, 120VAC coil installed, 2NO/2 NC aux contact, AC contactor
EH-175	EH175, direct replacement/aftermarket cont actors for ABB EH175, 3-pole, 3-phase, 185 A, 600V, 70HP @ 240V, 125HP @ 480V, 16 5HP @ 600V, 120VAC coil installed, 2NO/2 NC aux contact, AC contactor
EH-210	EH210, direct replacement/aftermarket cont actors for ABB EH210, 3-pole, 3-phase, 210 A, 600V, 75HP @ 240V, 150HP @ 480V, 20 0HP @ 600V, 120VAC coil installed, 2NO/2 NC aux contact, AC contactor
EH-260	EH260, direct replacement/aftermarket cont actors for ABB EH260, 3-pole, 3-phase, 260 A, 600V, 100HP @ 240V, 200HP @ 480V, 2 50HP @ 600V, 120VAC coil installed, 2NO/ 2NC aux contact, AC contactor
EH-300	EH300, direct replacement/aftermarket cont actors for ABB EH300, 3-pole, 3-phase, 305 A, 600V, 100HP @ 240V, 250HP @ 480V, 2 50HP @ 600V, 120VAC coil installed, 2NO/ 2NC aux contact, AC contactor
EH-370	EH370, direct replacement/aftermarket cont actors for ABB EH370, 3-pole, 3-phase, 400 A, 600V, 140HP @ 240V, 300HP @ 480V, 4 00HP @ 600V, 120VAC coil installed, 2NO/ 2NC aux contact, AC contactor
EH-550	EH550, direct replacement/aftermarket cont actors for ABB EH550, 3-pole, 3-phase, 550 A, 600V, 200HP @ 240V, 400HP @ 480V, 5 00HP @ 600V, 120VAC coil installed, 2NO/ 2NC aux contact, AC contactor
EH-700	EH700, direct replacement/aftermarket cont actors for ABB EH700, 3-pole, 3-phase, 700 A, 600V, 300HP @ 240V, 550HP @ 480V, 6 50HP @ 600V, 120VAC coil installed, 2NO/ 2NC aux contact, AC contactor
EH-800	EH800, direct replacement/aftermarket cont actors for ABB EH800, 3-pole, 3-phase, 750 A, 600V, 300HP @ 240V, 600HP @ 480V, 7 00HP @ 600V, 120VAC coil installed, 2NO/ 2NC aux contact, AC contactor

Product link: https://www.nofuelpower.com/?p=57261