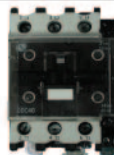




Type EEC

AC POWER CONTACTORS 3+4 POLE

UL 508 A SB Supplement : **100,000** Amp Short Circuit Rating



EEC 40

Three Pole Contactors List Price	EEC40- [*] \$ 80.00	EEC50- [*] \$ 104.00	EEC65- [*] \$ 132.00	EEC80- [*] \$ 176.00
Four Pole Contactors List Price	EEC40-4P- [*] \$ 170.00		EEC65-4P- [*] \$ 260.00	EEC80-4P- [*] \$ 390.00
Auxiliaries included with contactor	1 N.O.+ 1 N.C.	1 N.O.+ 1 N.C.	1 N.O.+ 1 N.C.	1 N.O.+ 1 N.C.
AC-1 Resistive Amps	60A	80A	80A	125A
AC-3 Motor FLA	40A	50A	65A	80A
Ⓢ General Purpose Amps	60A	70A	80A	110A
3 Phase Horse Power Voltage	HP	HP	HP	HP
	200 V	10	15	20
	230 V	10	15	20
	460 V	30	40	50
	600 V	30	40	50
Single phase 115 V HP	3	3	5	7 1/2
Single phase 230 V HP	5	7 1/2	10	15
Dimensions				
Height	mm	127	127	127
Height	Inches	5"	5"	5"
Width 3 / 4 pole	mm	75 / 85	75 / 85	85 / 85
Width 3 / 4 pole	Inches	2.95 / 3.35"	2.95 / 3.35"	3.35 / 3.35"
Depth AC Coil	mm	114	114	125
Depth AC Coil	inches	4.49"	4.49"	4.72"
Depth DC Coil	mm	171	171	181
Depth DC Coil	inches	6.73"	6.73"	7.13"

Refer to page 14 for Coil VA data

*Coil Voltage Suffix

* - Add Suffix	AC Voltage	* - DC Voltage
-A =	120V 50/60Hz	Add \$60 to List:
-C =	208V up to 230V 60Hz	-DCM = 12VDC
-E =	480V 60Hz, 400V 50Hz	-DCN = 24VDC
-F =	600V 60Hz	-DCO = 48VDC
-D =	380V 50Hz	-DCP = 125VDC
-G =	24V 50/60Hz	-DCR = 220VDC
-H =	277V (280) 60Hz	
-B =	220V 50/60Hz	

Contact Factory for additional coil voltages not listed.
208V "c" Coil -5% Voltage Tolerance.

Type EEC 12 through 95

UL Approved suitable on a circuit capable of delivering not more than **100,000** RMS SYM. **Amps** 480 Volts Max.

AUXILIARIES

1N.O. Aux + 1N.C. **included standard** (EEC 40 + larger contactors)

Additional auxiliaries (**10 MAX**) are possible. Refer to accessory page p30.

Part # Example : EEC 40 - A = 3 Pole 1 N.O. Aux + 1 N.C. Aux , 120 VAC Coil.

- ⦿ - 40°F Min. + 158°F Max
- ⦿ Bolt Mount
- ⦿ 16,000,000 cycle Mechanical Life 60 Hz
- ⦿ 6,000,000 cycle mechanical life 50 / 60 Hz
- ⦿ EEC 80 : 10 million 60 Hz 4 million, Mechanical life
- ⦿ 1,000,000 cycle Electrical Life
- ⦿ -20 % + 10 % 60Hz Coil Voltage Range
-15% 50Hz/60Hz
- ⦿ RoHS