



Type EEC AC POWER CONTACTORS 3+4 POLE

500 Amp to 1600 Amp Sizes

Three Pole Contactors List Price	EEC 500- * \$ 1600.00	EEC 630- * \$ 1984.00	EEC 780- * \$ 4500.00 (not ul)	
Four Pole Contactors List Price Contact Factory	EEC 500-4P- * \$ 2,200.00	EEC 630-4P- * \$ 2,400.00	EEC 780-4P- * \$4,800.00 (not ul)	
Auxiliaries included with contactor	2 N.O.+ 1 N.C.	2 N.O.+ 1 N.C.	2 N.O.+ 1 N.C.	
AC-1 Resistive Amps	700A	1000A	1600A	
AC-3 Motor FLA	500A	630A	780A	
UL General Purpose Amps	700A	1000A	Not UL / CSA	
3 Phase Horse Power Voltage	HP	HP	HP	
	200 V	150	250	Amp
	230 V	200	300	Rated
	460 V	400	600	
	600 V	500	800	
Dimensions				
Height	mm	238	304	434
Height	Inches	9.37 "	11.97 "	17.07"
Width	mm	233	309	702
Width	Inches	9.17 "	12.17"	27.63"
Depth AC+DC Coil	mm	234	226	250
Depth AC+DC Coil	Inches	9.21 "	8.90 "	9.84 "

Refer to page 12 for Coil VA data

*Coil Voltage Suffix	
* - Add Suffix AC Voltage 50Hz + 60Hz	* - DC Voltage
-A 120V	-N 24VDC
-C 208V up to 220V	-O 48VDC
-E 480V	-P 125VDC
-F 600V (EEC 225 Max)	-R 220VDC
-D 380V	
-G 24V (EEC 330 Max)	
-H 277V	

Contact Factory for additional coil voltages not listed.

AUXILIARIES
2N.O. Aux + 1N.C. included standard (EEC 500 + larger contactors)
Additional auxiliaries (10 MAX) are possible. Refer to accessory page 28.
Part # Example : EEC 500- A = 3 Pole 2 N.O. Aux + 1 N.C. Aux , 120 VAC Coil.

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

- ⊕ - 40° F Min. + 158° F Max
- ⊕ 5,000,000 cycle Mechanical Life
- ⊕ 1,000,000 cycle Electrical Life
- ⊕ -15 % + 10 % Coil Voltage Range
- ⊕ 10 Max . Auxiliaries
- ⊕ RoHS