

AC POWERED ELECTROMAGNETS

120 VOLT AC CONTINUOUS DUTY CYCLE



CIRCULAR MODELS

AEC AC powered electromagnets have all the same great features and specifications as our DC powered electromagnets with the added convenience of a rectified power cord to plug directly into a standard 120 VAC outlet



RECTANGULAR MODELS

PRODUCT NUMBER	DIMENSIONS-(IN)		MOUNTING THREADS	C TO C	WATTS	WEIGHT (LBS)	POWER (LBS)
	DIA.	HT.					

CSA-200-120AC	2.0	1.63	1/4-20	---	12.6	1.4	170
CE-200-120AC	2.0	2.00	1/4-20	---	13.0	1.4	230
CS-250-120AC	2.5	1.50	1/4-20	.75	16.1	2.1	320
CEA-250-120AC	2.5	2.00	1/4-20	.75	16.0	2.1	380
CEA-300-120AC	3.0	2.00	1/4-20	1.00	20.0	3.9	440
CES-350-120AC	3.5	1.25	1/4-20	1.00	25.5	4.5	500
CEA-350-120AC	3.5	2.00	1/4-20	1.00	25.5	4.5	700
CES-400-120AC	4.0	1.25	1/4-20	1.00	31.0	7.0	800
CEA-400-120AC	4.0	2.00	1/4-20	1.00	30.3	7.0	1000
CES-500-120AC	5.0	1.25	3/8-16	2.00	25.5	9.5	1900
CEA-500-120AC	5.0	2.00	3/8-16	2.00	34.6	9.5	1900
CEA-600-120AC	6.0	2.00	1/2-13	2.00	44.0	16.0	2200
CE-600-120AC	6.0	3.00	1/2-13	2.00	44.0	16.0	2800
CEA-800-120AC	8.0	2.00	1/2-13	3.00	60.5	25.0	3300
CE-800-120AC	8.0	4.00	1/2-11	3.00	49.0	25.0	4000
CEA-1000-120AC	10.0	2.50	5/8-11	3.00	60.5	45.0	4700
DSA-200-120AC	2.0	1.63	1/4-20	---	12.6	1.4	170
DC-200-120AC	2.0	2.00	1/4-20	---	13.0	1.4	230
DS-250-120AC	2.5	1.50	1/4-20	.75	16.1	2.1	320
DCA-250-120AC	2.5	2.00	1/4-20	.75	16.0	2.1	380
DCA-300-120AC	3.0	2.00	1/4-20	1.00	20.0	3.9	440
DCS-350-120AC	3.5	1.25	1/4-20	1.00	25.5	4.5	500
DCA-350-120AC	3.5	2.00	1/4-20	1.00	25.5	4.5	700
DCS-400-120AC	4.0	1.25	1/4-20	1.00	31.0	7.0	800
DCA-400-120AC	4.0	2.00	1/4-20	1.00	30.3	7.0	1000
DCS-500-120AC	5.0	1.25	3/8-16	2.00	25.5	9.5	1900
DCA-500-120AC	5.0	2.00	3/8-16	2.00	34.6	9.5	1900
DCA-600-120AC	6.0	2.00	1/2-13	2.00	44.0	16.0	2200
DC-600-120AC	6.0	3.00	1/2-13	2.00	44.0	16.0	2800
DCA-800-120AC	8.0	2.00	1/2-11	3.00	60.5	25.0	3300
DC-800-120AC	8.0	4.00	1/2-11	3.00	49.0	25.0	4000
DCA-1000-120AC	10.0	2.50	5/8-11	3.00	60.5	45.0	4700

PRODUCT NUMBER	DIMENSIONS-(IN)			MOUNTING THREADS	C TO C	WATTS	WEIGHT (LBS)	POWER (LBS)
	WIDTH	LENGTH	HT.					

ES-1525-120AC	1.5	2.5	1.25	10-32	1.00	13.4	2.0	85
EM-2545-120AC	2.5	4.5	2.00	1/4-20	1.50	24.2	5.0	700
EM-3060-120AC	3.0	6.0	2.00	3/8-16	1.50	27.0	9.0	1500
EM-4080-120AC	4.0	8.0	2.25	1/2-13	2.00	26.9	16.0	2000
EM-6012-120AC	6.0	12.0	3.50	1/2-13	3.00	65.4	53.0	6000