



Single-Phase General Purpose Motors

Single-Phase
General Purpose
Motors

TEFC - Foot Mount

HP	kW	RPM	Frame	Catalog Number	List Price	Mult3 Symbol	Approx ³ Shipping Weight (lbs)	Service Factor	FL Amps @ High	FL ³ Eff (%)	"C" Dimension (in)	Voltage -V)	Notes
0.25	0.18	3600	W56	.2536ES1BW56-S	\$257	F1	20	1.15	2.10	50.0	10.713	115/208-230	9
		1800	W56	.2518ES1BW56-S	\$267	F1	20	1.15	2.30	57.0	11.106	115/208-230	9
0.33	0.25	3600	W56	.3336ES1BW56-S	\$267	F1	23	1.15	2.60	54.0	11.106	115/208-230	9
		1800	W56	.3318ES1BW56-S	\$283	F1	22	1.15	3.00	61.0	11.500	115/208-230	9
		1800	W56	.3318ES1RFDW56-S	\$284	R1	22	1.15	3.00	61.0	11.500	115/230	4;9
0.50	0.37	3600	W56	.5036ES1BW56-S	\$284	F1	24	1.15	3.50	60.0	11.500	115/208-230	9
		3600	W56	.5036ES1BOLW56-S	\$316	F1	24	1.15	3.50	60.0	11.500	115/208-230	4;9
		1800	W56	.5018ES1RFDW56-S	\$308	R1	25	1.15	4.00	64.0	11.894	115/230	4;9
		1800	W56	.5018ES1BW56-S	\$312	F1	24	1.15	4.00	64.0	11.894	115/208-230	9
		1200	W56	.5012ES1B56-S	\$512	F1	38	1.15	3.20	71.0	13.508	115/208-230	9
0.75	0.55	3600	56	.7536ES1BOL56-S	\$329	F1	31	1.15	4.00	66.0	12.721	115/208-230	4;9
		3600	56	.7536ES1B56-S	\$297	F1	31	1.15	4.00	66.0	12.721	115/208-230	9
		1800	56	.7518ES1RFD56-S	\$357	R1	34	1.15	5.30	68.5	13.114	115/230	4;9
		1800	56	.7518ES1B56-S	\$348	F1	33	1.15	5.30	68.5	13.114	115/208-230	9
		1200	56H	.7512ES1B56-S	\$648	F1	44	1.15	4.70	70.0	14.295	115/208-230	9
1	0.75	3600	56	00136ES1BOL56-S	\$408	F1	35	1.15	5.10	70.0	13.114	115/208-230	4;9
		3600	56	00136ES1B56-S	\$376	F1	34	1.15	5.10	70.0	13.114	115/208-230	9
		3600	143/5T	00136ES1B143T-S	\$553	RS	35	1.15	5.10	70.0	13.212	115/208-230	9
		1800	56	00118ES1RFD56-S	\$394	R1	40	1.15	6.80	71.0	13.901	115/230	4;9
		1800	56	00118ES1B56-S	\$401	F1	39	1.15	6.80	71.9	13.902	115/208-230	9
		1800	143/5T	00118ES1RFD143T-S	\$400	R1	40	1.15	6.80	71.0	13.901	115/230	4;9
		1800	143/5T	00118ES1E143T-S	\$531	RS	42	1.15	3.40	71.0	13.970	208-230/460	9
1.5	1.1	3600	56	00156ES1B56-S	\$432	F1	39	1.15	6.60	75.0	13.902	115/208-230	9
		3600	56	00156ES1BOL56-S	\$463	F1	39	1.15	6.60	75.0	13.902	115/208-230	4;9
		3600	143/5T	00156ES1B143T-S	\$602	RS	40	1.15	6.60	75.0	13.970	115/208-230	9
		1800	56H	00158ES1RFD56H-S	\$502	R1	51	1.15	7.50	77.0	15.083	115/230	4;9
		1800	56H	00158ES1B56-S	\$456	F1	40	1.15	7.50	77.0	15.083	115/208-230	9
		1800	143/5T	00158ES1RFD145T-S	\$504	R1	50	1.15	7.48	77.0	15.083	115/230	4;9
		1800	143/5T	00158ES1B145T-S	\$612	RS	48	1.15	7.50	77.0	15.152	115/208-230	9
		1800	143/5T	00158ES1E145T-S	\$611	RS	48	1.15	3.70	77.0	15.152	208-230/460	9
		1200	182T	00152ES1E182T	\$1,100	W1	97	1.15	4.90	75.0	16.050	208-230/460	39

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2	1.5	3600	56H	00236ES1B0L56-S	\$592	F1	44	1.15	8.70	77.0	14.295	115/208-230	4;9
		3600	56H	00236ES1B56-S	\$561	F1	44	1.15	8.70	77.0	14.295	115/208-230	9
		3600	143/5T	00236ES1E145T-S	\$640	RS	43	1.15	4.40	77.0	14.365	208-230/460	9
		3600	143/5T	00236ES1B145T-S	\$641	RS	43	1.15	8.70	77.0	14.365	115/208-230	9
		1800	56H	00218ES1RFD56H-S	\$529	R1	56	1.15	10.0	78.5	15.870	115/230	4;9
		1800	143/5T	00218ES1RFD145T-S	\$578	R1	57	1.15	10.0	78.5	15.870	115/230	4;9
		1800	143/5T	00218ES1E145T-S	\$615	RS	56	1.15	5.00	78.5	15.938	208-230/460	9
		1800	143/5T	00218ES1B145T-S	\$615	RS	56	1.15	10.0	78.5	15.938	115/208-230	9
		1800	W182/4T	00218ES1RFD182T	\$790	R1	89	1.15	10.0	81.0	17.244	115/230	4,39
		1200	W213/5T	00212ES1E213T	\$1,209	W1	125	1.15	5.30	78.0	20.984	208-230/460	39
3	2.2	3600	143/5T	00336ES1E145T-S	\$829	RS	53	1.15	6.40	80.0	15.545	208-230/460	9
		3600	143/5T	00336ES1B145T-S	\$830	RS	53	1.15	12.7	80.0	15.545	115/208-230	9
		3600	W182T	00336ES1B182T	\$882	W1	92	1.15	13.6	80.0	17.240	115/208-230	39
		3600	182T	00336ES1E182T	\$879	W1	96	1.15	6.80	80.0	16.050	208-230/460	39
		1800	184T	00318ES1E184T	\$874	W1	99	1.15	6.80	77.0	17.050	208-230/460	39
		1800	184T	00318ES1C184T	\$875	W1	99	1.15	13.6	77.0	17.050	208-230	39
		1800	W182/4T	00318ES1DFD184T	\$915	R1	93	1.15	14.5	81.0	17.244	230	4,39
		1200	215T	00312ES1E215T	\$1,327	W1	170	1.15	6.70	80.0	20.984	208-230/460	39
5	3.7	3600	184T	00536ES1E184T	\$1,038	W1	110	1.15	10.5	83.0	17.050	208-230/460	39
		3600	184T	00536ES1B184T	\$1,040	W1	110	1.15	21.0	83.0	17.050	115/208-230	39
		1800	184T	00518ES1E184T	\$1,064	W1	118	1.15	10.7	79.0	17.050	208-230/460	39
		1800	184T	00518ES1C184T	\$1,066	W1	118	1.15	21.4	79.0	17.050	208-230	39
		1800	184T	00518ES1DFD184T	\$1,074	R1	119	1.15	21.4	79.0	17.050	230	4,39
		1800	W213/5TZ	00518ES1DFD215Z	\$1,205	R1	136	1.15	21.4	79.0	20.984	230	4,39
		1800	W213/5T	00518ES1DFD215T	\$1,205	R1	136	1.15	21.4	79.0	20.984	230	4,39
		1200	215T	00512ES1E215T	\$1,588	W1	172	1.15	11.0	80.0	19.567	208-230/460	39
7.5	5.5	3600	213T	00736ES1E213T	\$1,548	W1	147	1.15	14.9	86.0	18.021	208-230/460	39
		3600	213T	00736ES1B213T	\$1,552	W1	147	1.15	29.8	86.0	18.021	115/208-230	39
		1800	215T	00718ES1E215T	\$1,359	W1	164	1.15	17.0	83.0	19.567	208-230/460	39
		1800	215T	00718ES1DFD215T	\$1,463	R1	168	1.15	33.0	83.0	19.567	230	4,39
		1800	215TZ	00718ES1DFD215Z	\$1,463	R1	168	1.15	33.0	83.0	19.567	230	4,39
10	7.5	3600	215T	01036ES1E215T	\$1,916	W1	162	1.15	19.4	86.0	19.567	208-230/460	39
		1800	215T	01018ES1E215T	\$1,579	W1	188	1.15	19.5	84.0	19.567	208-230/460	39
		1800	215T	01018ES1DFD215T	\$1,692	R1	193	1.15	40.0	83.0	19.567	230	4,39
12.5	9.2	3600	215T	01236ES1C215T	\$2,015	W1	182	1.15	53.6	88.5	19.567	208-230	39
		1800	215T	01218ES1E215T	\$1,776	W1	201	1.15	24.0	84.0	19.567	208-230/460	39

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