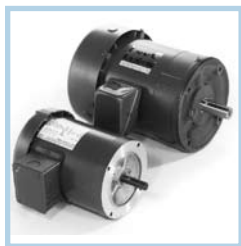


General Purpose, Three Phase

Totally Enclosed, Standard Efficiency

THREE PHASE



Applications: General purpose use on gear reducers, pumps, machine tools, and other direct-coupled equipment installed in damp, dusty, or dirty environments. Additionally, cast iron frame motors may be suitable for the process industries.

- Features:**
- Ball bearings, mechanically locked on shaft end
 - Rated 60/50 hertz, 190/380 or 380 volt, at next lower horsepower (as noted)
 - 1.15 Service Factor (except as noted)
 - Rolled steel 56-145T frame motors accept brake kits, see Accessories section
 - UL Recognized and CSA Certified



C-Face Footless

Suitable for use on VFD per guidelines on page 17.

HP	RPM	VOLTS	FRAME	CAT. NO.	MODEL NO.	STOCK	FORMER CAT. NO.	FORMER MODEL NO.	CT SPEED RANGE*	LIST PRICE	MULT. SYMB.	NOM. EFF.	F.L. AMPS	"C" DIM.	FOOT NOTES
1/4	1800	208-230/460	56C	K252	5K49DN4130	*	G547	56T17F2042	-----	\$222	F1	67.4	1.1-1.2/0.6	9.52	N,20,24,68
	1800	575	56C	K405	56T17F2047				-----	\$222	F1	62.0	0.5	9.94	24
1/3	3600	208-230/460	56C	P101	56T34F5306	*	K228	5K33FN41	2:1	\$192	F1	64.0	1.7-2.0/1.0	9.94	N,68
	1800	208-230/460	56C	K253	5K33JNA943	*	G502	56T17F2041	-----	\$237	F1	68.8	1.5-1.6/0.8	10.60	24,68,111
	1800	575	56C	K522	5K33KN67	*	G503	56T17F2048	-----	\$237	F1	71.1	0.6	10.60	20,24,68
1/2	3600	208-230/460	56C	P102	56T34F5321	*	K229	5K35JN46	2:1	\$213	F1	66.0	2.1-2.2/1.1	11.82	68
	1800	208-230/460	56C	K254	5K35MNB114	*	G507	56T17F2036	-----	\$276	F1	76.1	2.1-2.2/1.1	10.93	19,24
	1800	575	56C	K469	5K42HN4137	*	G508	56T17F2049	-----	\$276	F1	76.9	0.8	11.01	19,24,68
	1200	208-230/460	56C	K1316	5K49MN6020	*			-----	\$434	F1	72.0	2.6-2.6/1.3	11.44	19,24
3/4	3600	208-230/460	56C	P103	56T34F5322	*	K231	5K36MN340	2:1	\$253	F1	72.0	3.0-3.2/1.6	11.82	68
	1800	208-230/460	56C	K255	5K36PNB116	*	G522	56T17F2038	-----	\$304	F1	78.9	2.8-2.8/1.4	11.36	19,24,68
	1800	575	56C	K523	5K36PN254	*	G523	56T17F2050	-----	\$304	F1	73.4	1.3	11.36	19,24,68
	1200	208-230/460	143TC	K1318	5K49PN8030	*			-----	\$449	E6	76.1	2.9-2.8/1.4	12.56	24
	1200	208-230/460	56C	K1317	5K49PN6025	*			-----	\$442	F1	76.1	2.9-2.9/1.4	12.44	24
	1200	208-230/460	56C	K404	56T11F5320				2:1	\$367	F1	74.0	3.1-3.2/1.6	12.32	68
1	3000	208-220/440	56C	K633	5K36MN4152	*			-----	\$374	F1	77.0	3.6-3.6/1.8	11.36	17,24,68
	3600	208-230/460	56C	P104	56T34F5323	*	K233	5K38RN44	2:1	\$283	F1	74.0	3.7-3.7/1.85	11.82	68
	1800	208-230/460	56C	K256	5K49MN4104	*	G527	56T17F5310	-----	\$311	F1	79.2	3.6-3.8/1.9	11.44	19,24,68
	1800	208-230/460	143TC	C220	143TTFR5329	*	K2029	5KE46PN8371	2:1	\$326	E6	77.0	3.5-3.6/1.8	12.37	68
	1800	575	56C	K524	5K49MN4112	*	G528	56T17F5319	-----	\$311	F1	78.2	1.7	11.44	19,24
	1800	575	143TC	C230	143TTFR5333				2:1	\$326	E6	77.0	1.5	12.37	68
	1200	208-230/460	145TC	C250	145TTFR5378	*	K2035	5KE49UN8397	2:1	\$408	E6	77.0	3.95-4.0/2.0	12.87	68
	1200	208-230/460	56C	K1490	5K49PN6164	*			-----	\$452	F1	74.2	3.9-3.8/1.9	12.44	24
1200	208-230/460	56C	K407	56T11F5321				2:1	\$392	F1	77.0	3.8-3.6/1.8	12.82	68	
1 1/2	3600	208-230/460	56C	P105	56T34F5324	*	K642	5K49JN2534	2:1	\$329	F1	80.0	4.6/2.3	11.82	68
	3600	208-230/460	56C	KG235	5K49PN2348	*			-----	\$406	F1	81.7	4.8-4.2/2.1	12.44	24,68,111
	3600	208-230/460	143TC	C201	143TTFR5302	*	K2025	5KE49PN8395	2:1	\$337	E6	80.0	4.7-4.6/2.3	11.87	68
	1800	208-230/460	56C	K257	5K49SN4117	*	G541	56T17F5311	-----	\$341	F1	81.7	4.7-4.4/2.2	12.44	19,24,68
	1800	208-230/460	145TC	C221	145TTFR5332	*	K2048	5KE49TN8374	2:1	\$379	E6	80.0	4.8-4.8/2.4	12.37	68
	1800	575	56C	G548	56T17F5320				2:1	\$341	F1	80.0	1.9	12.32	68
	1800	575	145TC	C231	145TTFR5340				2:1	\$379	E6	80.0	1.9	12.37	68
	1200	230/460	182TC	C1251	182TTFR7094		C251	182TTFR7094	2:1	\$479	E6	75.5	5.0/2.5	17.93	F,68
2	3600	208-230/460	56C	P106	56T34F5325	*	K637	5K46MN2533	2:1	\$382	F1	80.0	6.0-6.0/3.0	12.32	68
	3600	208-230/460	56C	KG237	5K49SN2187	*			-----	\$465	F1	83.0	5.8-5.4/2.7	12.97	24,68,110
	3600	208-230/460	145TC	C202	145TTFR5302	*	K2027	5KE49TN8400	2:1	\$392	E6	80.0	6.0-6.0/3.0	12.37	68
	1800	208-230/460	56C	K1491	5K49ZN4253	*	G544	56T17F5312	-----	\$368	F1	83.6	6.2-5.8/2.9	14.25	24,68
	1800	208-230/460	56C	K2090	5KE49WN4601	*			10:1	\$425	F1	84.0	6.0-6.2/3.1	13.69	d,68
	1800	208-230/460	145TC	K330	5K49ZN8079	*	C222	145TTFR5334	-----	\$405	E6	83.6	6.2-5.8/2.9	14.40	24,68
	1800	208-230/460	145TC	K2033	5KE48WN8365	*			-----	\$499	E6	84.0	6-5.6/2.8	13.84	24,68
	1800	208-230/460	145TC	K2043	5KE49UN8428	*			-----	\$452	E6	84.0	6.4-6.0/3.0	12.62	24,68
	1800	208-230/460	145TC	K2084	5KE49WN8413	*			10:1	\$434	E6	84.0	6.0-6.2/3.1	13.75	d,68
	1800	575	56C	G549	56T17F5329				2:1	\$368	F1	82.5	2.3	13.82	68
	1800	575	145TC	C232	145TTFR5341				2:1	\$405	E6	82.5	2.3	13.87	68
	1200	230/460	184TC	C1252	184TTFR7082		C252	184TTFR7082	2:1	\$539	E6	80.0	6.7/3.35	15.69	F,24,68

Continued on next page.

* Requires nameplate modification

General Purpose, Three Phase

Totally Enclosed, Standard and EPAct Efficiencies

C-Face Footless

HP	RPM	VOLTS	FRAME	CAT. NO.	MODEL NO.	STOCK	FORMER CAT. NO.	FORMER MODEL NO.	CT SPEED RANGE*	LIST PRICE	MULT. SYMB.	NOM. EFF.	F.L. AMPS	"C" DIM.	FOOT NOTES
3	3600	208-230/460	56C	P107	56T34F5326	★	K239	5K49ZN2189	2:1	\$414	F1	84.0	8.4-7.6/3.8	13.32	68
	3600	208-230/460	145TC	C236	145TTFR5307	★	K2042	5KE48WN8427	2:1	\$422	E6	84.0	8.4-7.6/3.8	13.37	68
	3600	208-230/460	182TC	C203	182TTFR7325	★			2:1	\$500	E6	82.5	8.6-7.8/3.9	15.69	d,F,24,68
	3600	208-230/460	182TC	C1203	182TTFW7325	★			2:1	\$500	E6	82.5	8.6-7.8/3.9	12.97	
	1800	208-230/460	182TC	C223	182TTFR7634	★			2:1	\$480	E6	82.5	9.0-8.0/4.0	15.69	d,F,24,68
	1800	208-230/460	182TC	C1223	182TTFW7634	★			2:1	\$480	E6	82.5	10.4-9.8/4.9	12.97	
	1800	230/460	56C	K640	5K49QN4609	★	K406	56T17F5328	-----	\$453	F1	84.7	8.2/4.1	14.89	17,24,68
	1800	230/460	145TC	C260	145TTFR5344				2:1	\$461	E6	84.0	8.6/4.3	14.87	17,68
	1200	230/460	213TC	C253	213TTFW7096				2:1	\$684	E6	81.5	9.6/4.8	19.46	F,24,68
5	3600	208-230/460	184TC	C1204	184TTFW8002	★			2:1	\$574	E6	85.5	13.6-12.4/6.2	13.97	13,68
	1800	208-230/460	184TC	C224	184TTFR8641	★			2:1	\$539	E6	86.5	13.6-13.0/6.5	16.69	F,20,24
	1800	208-230/460	184TC	C1224	184TTFW8641	★			2:1	\$539	E6	87.5	16-14.8/7.4	13.97	13,68
	1200	208-230/460	215TC	C254	215TTFW7096				2:1	\$953	E6	84.0	16.0-14.8/7.4	20.96	20,24
7 1/2	3600	208-230/460	184TC	C238	184TTFR8617	★			2:1	\$688	E6	85.5	20.0-19.0/9.5	16.69	F,24
	3600	208-230/460	184TC	C1238	184TTFW8617	★			2:1	\$688	E6	86.5	19.9-18.4/9.2	14.97	13,68
	3600	208-230/460	213TC	C205	213TTFW7007	★			2:1	\$759	E6	84.0	21.0-19.2/9.6	19.46	F,20,24
	1800	208-230/460	213TC	C225	213TTFW7046	★			2:1	\$666	E6	87.5	22.0-19.4/9.7	19.46	F,20,24
	1200	230/460	254TC	C255	254TTFL5082				----	\$1,288	E6	82.5	20.8/10.4	23.24	AL,F,24
10	300	208-230/460	215TC	C206	215TTFW7302	★			2:1	\$908	E6	86.5	27.0-24.0/12.0	20.96	F,20,24
	1800	208-230/460	215TC	C226	215TTFW7046	★			2:1	\$875	E6	88.5	28.0-25.0/12.5	20.96	F,20,24
	1200	230/460	256TC	C256	256TTFA7694				----	\$1,592	E6	84.0	27.6/13.8	25.94	F,24
15	3600	208-230/460	215TC	C237	215TTFW7021	★			2:1	\$1,154	E6	88.5	40.0-37.0/18.5	20.96	F,20,24
	3600	230/460	254TC	C207	254TTFL5020				----	\$1,255	E6	85.5	36.0/18.0	23.24	AL,F,24
	1800	208-230/460	254TC	C227	254TTFL5040	★			----	\$1,243	E6	88.5	43.0-38.5/19.3	23.24	AL,F,24

Blue shaded areas are Cast Iron Frames

* Requires nameplate modification