



ODP & TEFC 200/400 VOLT MOTORS

3-PHASE FOOT MOUNT & C-FACE 1/3 TO 125 HP

Features:

- Perfect choice for 208 V systems
- Premium Insulation Systems
56 frames: Class B
143T-445T frames: Class F
- Continuous Duty
- Y-delta start capability frames 284T and larger
- Warranty:
(sine-wave power & inverter power) –
48 & 56 frames: 18 months from date of manufacture and 12 months from date of installation which ever period expires first.
143T-256T frames: 30 months from date of manufacture and 24 months from date of installation which ever period expires first.
(sine-wave power) –
284T-449T frames: 42 months from date of manufacture and 36 months from date of installation which ever period expires first.
- Made in U.S.A.



Applications:

ODP: Ideally suited for use where water and dust exposure is minimal.
TEFC: Ideally suited for use where exposure to water, dust and corrosives exists.
Both for use on pumps, compressors, fans, blowers, conveyors, direct-coupled or belt driven applications.

Supporting Information:

Dimensions and Performance: contact your local sales office.

ODP • FOOT MOUNT

HP	SYN RPM	Frame	FL Nom Eff (%)	SF	Volts	Model Number	Product Number	Notes (see page 306)	Approx Shpg Wght (lbs)	List Price	Mult Sym
1/3	1800	56	67.0	1.35	200/400	SRD4S0.33T62	TBD		-	\$270	LT-1A
1/2	1800	56	70.0	1.25	200/400	SRD4S0.5T62	LM24156		17	311	LT-1A
	1200	56	74.0	1.25	200/400	SRD6S0.5T62	LM25599		-	445	LT-1A
3/4	3600	56	72.0	1.25	200/400	RD2S0.75T62	LM05332		26	298	LT-1A
	1800	56	75.5	1.25	200/400	SRD4S0.75T62	LM24163		23	332	LT-1A
	1200	56	72.0	1.15	200/400	RD6S0.75T62	LM05345		26	452	LT-1A
1	3600	56	75.5	1.25	200/400	RD2S1T62	LM05342		26	344	LT-1A
	1800	143T	77.0	1.15	200/400	SD4S1T62	LM05378		28	376	LT-1A
	1200	145T	72.0	1.15	200/400	SD6S1T62	LM05388		34	453	LT-1A
1 1/2	3600	143T	77.0	1.15	200/400	SD2S1.5T62	LM05383		28	394	LT-1A
	1800	145T	80.0	1.15	200/400	SD4S1.5T62	LM05393		35	394	LT-1A
	1200	182T	81.5	1.15	200/400	SSD6S1.5T62	TBD		-	553	LT-1A
2	3600	145T	80.0	1.15	200/400	SSD2S2T62	TBD		-	458	LT-1A
	1800	145T	84.0	1.15	200/400	SSD4S2T62	LM24147		44	403	LT-1A
	1200	184T	85.5	1.15	200/400	SSD6S2T62	TBD		-	535	LT-1A
3	3600	145T	77.0	1.15	200/400	SD2S3T62	LM05409		36	486	LT-1A
	1800	182T	84.0	1.15	200/400	SSD4S3T62	LM24212		-	459	LT-1A
	1200	213T	78.5	1.15	200/400	SD6S3T62	LM05463		99	729	LT-1A
5	3600	182T	80.0	1.15	200/400	SD2S5T62	LM05427		58	585	LT-1A
	1800	184T	85.5	1.15	200/400	SSD4S5T62	LM24218		-	530	LT-1A
	1200	215T	82.5	1.15	200/400	SD6S5T62	LM05488		115	890	LT-1A
7 1/2	3600	184T	84.5	1.15	200/400	SSD2S7.5T62	LM25470		-	671	LT-1A
	1800	213T	84.0	1.15	200/400	SSD4S7.5T62	LM24220		103	755	LT-1A
	1200	254T	88.5	1.15	200/400	SSD6S7.5T62	TBD		-	1275	LT-1A
10	3600	213T	85.5	1.15	200/400	SSD2S10T62	TBD		-	899	LT-1A
	1800	215T	87.5	1.15	200/400	SSD4S10T62	LM24215		118	890	LT-1A
	1200	256T	90.2	1.15	200/400	SSD6S10T62	TBD		-	1517	LT-1A

Prices and data subject to change without notice.

Product numbers in red are STOCK items.

ODP & TEFC 200/400 VOLT MOTORS



**3-PHASE
FOOT MOUNT & C-FACE
1/3 TO 125 HP**

ODP • FOOT MOUNT (cont'd)

HP	SYN RPM	Frame	FL Nom Eff (%)	SF	Volts	Model Number	Product Number	Notes (see page 306)	Approx Shpg Wght (lbs)	List Price	Mult Sym
15	3600	215T	86.5	1.15	200/400	SSD2S15T62	TBD		-	\$1033	LT-1A
	1800	254T	87.5	1.15	200/400	SSD4S15T62	LM24216		164	1267	LT-1A
20	3600	254T	88.5	1.15	200/400	SSD2S20T62	LM05525		-	1548	LT-1A
	1800	256T	88.5	1.15	200/400	SSD4S20T62	LM24217		197	1512	LT-1A
25	3600	256T	89.5	1.15	200/400	SSD2S25T62	LM26181		-	1747	LT-1A
	1800	284T	87.5	1.15	200/400	SD4S25T62	LM04125		278	1941	LT-1A
30	3600	284TS	82.5	1.15	200/400	SD2S30TS62	LM04136		282	2475	LT-1A
	1800	286T	87.5	1.15	200/400	SD4S30T62	LM04142		319	2442	LT-1A
40	3600	286TS	82.5	1.15	200/400	SD2S40TS62	LM04152		325	2828	LT-1A
	1800	324T	90.2	1.15	200/400	SD4S40T62	LM04278		378	2730	LT-1A
50	3600	324TS	85.5	1.15	200/400	SD2S50TS62	LM04288		410	3824	LT-1A
	1800	326T	91.7	1.15	200/400	SD4S50T62	LM04292		444	3142	LT-1A
60	3600	326TS	89.5	1.15	200/400	SD2S60TS62	LM04299		462	4153	LT-1A
	1800	364T	91.7	1.15	200/400	SD4S60T62	LM04416		575	4287	LT-1A
75	3600	364TS	88.5	1.15	200/400	SD2S75TS62	LM04421		618	5468	LT-1A
	1800	365T	93.0	1.15	200/400	SD4S75T62	LM04425		660	4483	LT-1A
100	3600	365TS	88.5	1.15	200/400	SD2S100TS62	LM04431		680	6222	LT-1A
	1800	404T	93.6	1.15	200/400	SD4S100T62	LM04604		767	5959	LT-1A
125	1800	405T	93.6	1.15	200/400	SD4S125T62	LM04705		910	6626	LT-1A

ODP • C-FACE WITH FEET

HP	SYN RPM	Frame	FL Nom Eff (%)	SF	Volts	Model Number	Product Number	Notes (see page 306)	Approx Shpg Wght (lbs)	List Price	Mult Sym
1/2	1800	56C	74.0	1.25	200/400	RD4S0.5TC62	LM05329		31	\$352	LT-1A
3/4	1800	G56C	77.0	1.25	200/400	RD4S0.75TC62	LM05339		31	376	LT-1A
1	1800	143TC	-	1.15	200/400	SSD4S1TC62	TBD		-	417	LT-1A
	1200	56HC	72.0	1.15	200/400	RD6S1TC62	LM05356		39	525	LT-1A
1 1/2	3600	143TC	77.0	1.15	200/400	SD2S1.5TC62	LM05384		33	435	LT-1A
	1800	145TC	78.5	1.15	200/400	SD4S1.5TC62	LM05394		40	435	LT-1A
2	3600	145TC	77.0	1.15	200/400	SD2S2TC62	LM05405		40	499	LT-1A
	1800	145TC	-	1.15	200/400	SSD4S2TC62	TBD		-	444	LT-1A
	1200	184TC	80.0	1.15	200/400	SD6S2TC62	LM05440		73	596	LT-1A
3	3600	145TC	-	1.15	200/400	SSD2S3TC62	TBD		-	529	LT-1A
	1800	182TC	84.0	1.15	200/400	SD4S3TC62	LM05422		67	522	LT-1A
5	3600	182TC	-	1.15	200/400	SSD2S5TC62	TBD		-	647	LT-1A
	1800	184TC	-	1.15	200/400	SSD4S5TC62	TBD		-	591	LT-1A
7 1/2	3600	184TC	81.5	1.15	200/400	SD2S7.5TC62	LM05454		76	734	LT-1A
	1800	213TC	85.5	1.15	200/400	SD4S7.5TC62	LM05471		126	827	LT-1A
10	3600	213TC	-	1.15	200/400	SSD2S10TC62	TBD		-	970	LT-1A
	1800	215TC	86.5	1.15	200/400	SD4S10TC62	LM05496		134	962	LT-1A
15	3600	215TC	-	1.15	200/400	SSD2S15TC62	TBD		-	1106	LT-1A
	1800	254TC	-	1.15	200/400	SSD4S15TC62	LM26039		-	1360	LT-1A
20	3600	254TC	-	1.15	200/400	SSD2S20TC62	TBD		-	1643	LT-1A
	1800	256TC	89.5	1.15	200/400	SD4S20TC62	LM05546		216	1607	LT-1A

Prices and data subject to change without notice.

Product numbers in red are STOCK items.



ODP & TEFC 200/400 VOLT MOTORS

3-PHASE
FOOT MOUNT & C-FACE
1/3 TO 125 HP

TEFC • FOOT MOUNT

HP	SYN RPM	Frame	FL Nom Eff (%)	SF	Volts	Model Number	Product Number	Notes (see page 306)	Approx Shpg Wght (lbs)	List Price	Mult Sym
0.33	1800	56	72.0	1.15	200/400	RF4S0.33T62	LM02676		28	\$308	LT-1A
0.5	3600	56	-	1.15	200/400	SRF2S0.5T62	TBD		TBD	291	LT-1A
	1800	56	74.0	1.15	200/400	RF4S0.5T62	LM02682		28	377	LT-1A
	1200	56	70.0	1.15	200/400	RF6S0.5T62	LM02679		28	477	LT-1A
0.75	3600	56	74.0	1.15	200/400	RF2S0.75T62	LM02694		28	319	LT-1A
	3600	56	74.0	1.15	200/400	RF4S0.75T62	LM02691		TBD	386	LT-1A
	1200	G56	74.0	1.15	200/400	RF6S0.75T62	LM02688		28	486	LT-1A
1	3600	56	75.5	1.15	200/400	RF2S1T62	LM02703		28	386	LT-1A
	1800	G56	78.5	1.15	200/400	RF4S1T62	LM02700		28	403	LT-1A
	1800	143T	82.5	1.15	200/400	SS4S1T62	LM24358		TBD	423	LT-1A
	1200	56H	72.0	1.15	200/400	RF6S1T62	LM02697		36	493	LT-1A
	1200	145T	80.0	1.15	200/400	SSF6S1T62	LM24357		TBD	516	LT-1A
	900	182T	70.0	1.15	200/400	AF8S1T62	LM01365		64	861	LT-1A
1.5	3600	143T	80.0	1.15	200/400	SSF2S1.5T62	LM25221		TBD	445	LT-1A
	1800	56H	80.0	1.15	200/400	RF4S1.5T62	LM02706		36	423	LT-1A
	1800	145T	80.0	1.15	200/400	SF4S1.5T62	LM02834		40	459	LT-1A
	1200	182T	77.0	1.15	200/400	AF6S1.5T62	LM01272		68	576	LT-1A
	900	184T	72.0	1.15	200/400	AF8S1.5T62	LM01386		71	1020	LT-1A
2	3600	56H	78.5	1.15	200/400	RF2S2T62	LM02715		36	468	LT-1A
	3600	145T	-	1.15	200/400	SSF2S2T62	TBD		TBD	468	LT-1A
	1800	56H	80.0	1.15	200/400	RF4S2T62	LM02712		36	500	LT-1A
	1800	145T	84.0	1.15	200/400	SSF4S2T62	LM24359	A	TBD	441	LT-1A
	1200	184T	78.5	1.15	200/400	AF6S2T62	LM01349		72	798	LT-1A
3	900	213T	75.5	1.15	200/400	AF8S2T62	LM01875		101	1210	LT-1A
	3600	182T	80.0	1.15	200/400	AF2S3T62	LM01346		68	604	LT-1A
	1800	182T	82.5	1.15	200/400	AF4S3T62	LM01285		72	552	LT-1A
	1200	213T	77.0	1.15	200/400	AF6S3T62	LM01516		95	853	LT-1A
	900	215T	77.0	1.15	200/400	AF8S3T62	LM01924		119	1282	LT-1A
5	3600	184T	84.0	1.15	200/400	AF2S5T62	LM01352		74	730	LT-1A
	1800	184T	82.5	1.15	200/400	AF4S5T62	LM01324		72	628	LT-1A
	1200	215T	81.5	1.15	200/400	AF6S5T62	LM01546		116	995	LT-1A
	900	254T	81.5	1.15	200/400	AF8S5T62	LM01562		161	1800	LT-1A
7.5	3600	213T	80.0	1.15	200/400	AF2S7.5T62	LM01523		106	980	LT-1A
	1800	213T	81.5	1.15	200/400	AF4S7.5T62	LM01451		104	885	LT-1A
	1200	254T	82.5	1.15	200/400	AF6S7.5T62	LM01663		157	1531	LT-1A
	900	256T	82.5	1.15	200/400	AF8S7.5T62	LM01699		195	2130	LT-1A
10	3600	215T	81.5	1.15	200/400	AF2S10T62	LM01543		118	1190	LT-1A
	1800	215T	84.0	1.15	200/400	AF4S10T62	LM01486		119	970	LT-1A
	1200	256T	84.0	1.15	200/400	AF6S10T62	LM01666		198	1738	LT-1A
15	3600	254T	82.5	1.15	200/400	AF2S15T62	LM01608		162	1653	LT-1A
	1800	254T	85.5	1.15	200/400	AF4S15T62	LM01577		148	1560	LT-1A
20	3600	256T	85.5	1.15	200/400	AF2S20T62	LM01732		197	1921	LT-1A
	1800	256T	86.5	1.15	200/400	AF4S20T62	LM01626		194	1772	LT-1A
25	1200	324T	90.2	1.15	200/400	SF6H25T62	LM08447		504	4083	LT-1A

Prices and data subject to change without notice.

Product numbers in red are STOCK items.

ODP & TEFC 200/400 VOLT MOTORS



3-PHASE FOOT MOUNT & C-FACE 1/3 TO 125 HP

TEFC • FOOT MOUNT (cont'd)

HP	SYN RPM	Frame	FL Nom Eff (%)	SF	Volts	Model Number	Product Number	Notes (see page 306)	Approx Shpg Wght (lbs)	List Price	Mult Sym
30	1200	326T	91.0	1.15	200/400	SF6H30T62	LM02157		542	\$4440	LT-1A
40	3600	324TS	90.2	1.15	200/400	SF2H40TS62	LM02323		508	3737	LT-1A
	1800	324T	91.7	1.15	200/400	SF4H40T62	LM02005		496	3523	LT-1A
	1200	364T	91.7	1.15	200/400	SF6H40T62	LM02578		682	5400	LT-1A
50	3600	326TS	91.0	1.15	200/400	SF2H50TS62	LM02159		556	4631	LT-1A
	1800	326T	92.4	1.15	200/400	SF4H50T62	LM02010		552	3997	LT-1A
	1200	365T	91.7	1.15	200/400	SF6H50T62	LM02460		764	6044	LT-1A
60	3600	364TS	91.7	1.15	200/400	SF2H60TS62	LM02579		698	6711	LT-1A
	1800	364T	93.0	1.15	200/400	SF4H60T62	LM02386		682	5545	LT-1A
75	3600	365TS	92.4	1.15	200/400	SF2H75TS62	LM02921		768	7298	LT-1A
	1800	365T	93.0	1.15	200/400	SF4H75T62	LM02394		755	6138	LT-1A
100	1800	405T	93.6	1.15	200/400	SF4H100T62	LM02444		986	8306	LT-1A

TEFC • C-FACE WITH FEET

HP	SYN RPM	Frame	FL Nom Eff (%)	SF	Volts	Model Number	Product Number	Notes (see page 306)	Approx Shpg Wght (lbs)	List Price	Mult Sym
1/3	1800	56C	-	1.15	200/400	SRF4S0.33TC62	TBD		-	\$365	LT-1A
1/2	3600	56C	70.0	1.15	200/400	RF2S0.5TC62	LM02686		33	332	LT-1A
	1800	56C	74.0	1.15	200/400	RF4S0.5TC62	LM02683		33	418	LT-1A
	1200	56C	-	1.15	200/400	SRF6S0.5TC62	TBD		-	519	LT-1A
3/4	3600	56C	-	1.15	200/400	SRF2S0.75TC62	TBD		-	361	LT-1A
	1800	56C	75.5	1.15	200/400	SRF4S0.75TC62	LM25927		-	427	LT-1A
	1200	56C	-	1.15	200/400	SRF6S0.75TC62	TBD		-	529	LT-1A
1	3600	56C	74.0	1.15	200/400	SRF2S1TC62	LM25539		-	427	LT-1A
	1800	56C	77.0	1.15	200/400	SRF4S1TC62	LM26028		-	444	LT-1A
	1800	143TC	-	1.15	200/400	SSF4S1TC62	TBD		-	444	LT-1A
1 1/2	1800	56HC	80.0	1.15	200/400	RF4S1.5TC62	LM02707		41	500	LT-1A
	1800	145TC	-	1.15	200/400	SSF4S1.5TC62	TBD		-	464	LT-1A
2	1800	56HC	80.0	1.15	200/400	RF4S2TC62	LM02713		41	543	LT-1A
	1800	145TC	-	1.15	200/400	SSF4S2TC62	LM24294	A	50	546	LT-1A
3	1800	182TC	82.5	1.15	200/400	AF4S3TC62	LM01288		72	614	LT-1A
5	1800	184TC	84.0	1.15	200/400	AF4S5TC62	LM01327		76	690	LT-1A
7 1/2	1800	213TC	81.5	1.15	200/400	AF4S7.5TC62	LM01454		110	950	LT-1A
10	1800	215TC	84.0	1.15	200/400	AF4S10TC62	LM01489		125	1044	LT-1A
15	1800	254TC	85.5	1.15	200/400	AF4S15TC62	LM01579		156	1600	LT-1A
20	1800	256TC	86.5	1.15	200/400	AF4S20TC62	LM01628		202	1869	LT-1A
40	1800	324TC	91.7	1.15	200/400	SF4H40TC62	LM02009		506	3800	LT-1A
50	1800	326TC	92.4	1.15	200/400	SF4H50TC62	LM02013		562	4217	LT-1A

Prices and data subject to change without notice.

Product numbers in red are STOCK items.