

SIEMENS make IE2 Motors with VPI

w.e.f. 01.04.2022

1LE7 - BRAKE MOTORS - S1 DUTY										
KW	HP	RPM		MLFB	Standard Motors MRP	Brake F14	Mounting of Brake	T.Box R50	FOOT Brake	Foot-cum-Flange & FLANGE
0.25	0.35	2800	71	1LE7601-0CA22-3AA4	22,000	20,000	11,300	3,200	56,500	57,500
0.37	0.5	2800	71	1LE7501-0CA22-3AA4	22,000	20,000	11,300	3,200	56,500	57,500
0.55	0.75	2800	71	1LE7501-0CA32-3AA4	23,600	20,000	11,300	3,200	58,100	59,100
0.75	1	2800	80	1LE7501-0DA22-3AA4	26,300	28,900	15,100	3,200	73,500	74,600
1.1	1.5	2800	80	1LE7501-0DA32-3AA4	28,600	28,900	15,100	3,200	75,800	76,900
1.5	2	2800	90S	1LE7501-0EA02-3AA4	34,600	31,900	16,300	3,200	86,000	87,500
2.2	3	2800	90L	1LE7501-0EA43-5AA4	41,900	31,900	16,300	3,200	93,300	94,800
3.7	5	2800	100L	1LE7501-1AA53-5AA4	51,600	36,900	20,600	4,900	1,14,000	1,15,800
5.5	7.5	2800	132S	1LE7501-1CA03-5AA4	81,600	62,200	24,200	4,900	1,72,900	1,75,900
7.5	10	2800	132S	1LE7501-1CA13-5AA4	89,300	62,200	24,200	4,900	1,80,600	1,83,600
11	15	2800	160M	1LE7501-1DA23-5AA4	1,73,700	92,500	32,900		2,99,100	3,07,100
15	20	2800	160M	1LE7501-1DA33-5AA4	1,96,200	92,500	32,900		3,21,600	3,29,600
18.5	25	2800	160L	1LE7501-1DA43-5AA4	2,42,700	92,500	32,900		3,68,100	3,76,100
22	30	2800	180M	1LE7501-1EA23-5AA4	2,72,400	1,00,600	33,900		4,06,900	4,18,500
30	40	2800	200L	1LE7501-2AA43-5AA4	3,93,500	1,25,400	36,300		5,55,200	5,73,400
37	50	2800	200L	1LE7501-2AA53-5AA4	4,37,600	1,25,400	36,300		5,99,300	6,17,500

KW	HP	RPM		MLFB	Standard Motors MRP	Brake F14	Mounting of Brake	T.Box R50	FOOT-B3	B5 & B35
0.18	0.25/0.35	1500	71	1LE7601-0CB22-3AA4	22,400	20,000	11,300	3,200	56,900	57,900
0.25	0.35	1500	71	1LE7501-0CB22-3AA4	22,400	20,000	11,300	3,200	56,900	57,900
0.37	0.5	1500	71	1LE7501-0CB32-3AA4	23,000	20,000	11,300	3,200	57,500	58,500
0.55	0.75	1500	80	1LE7501-0DB22-3AA4	27,200	28,900	15,100	3,200	74,400	75,500
0.75	1	1500	80	1LE7501-0DB32-3AA4	29,200	28,900	15,100	3,200	76,400	77,500
1.1	1.5	1500	90S	1LE7501-0EB02-3AA4	35,700	31,900	16,300	3,200	87,100	88,600
1.5	2	1500	90L	1LE7501-0EB42-3AA4	40,800	31,900	16,300	3,200	92,200	93,700
2.2	3	1500	100L	1LE7501-1AB43-5AA4	48,500	36,900	20,600	4,900	1,10,900	1,12,700
3.7	5	1500	112M	1LE7501-1BB23-5AA4	61,100	38,700	21,200	4,900	1,25,900	1,28,100
5.5	7.5	1500	132S	1LE7501-1CB03-5AA4	81,200	62,200	24,200	4,900	1,72,500	1,75,500
7.5	10	1500	132M	1LE7501-1CB23-5AA4	98,800	62,200	24,200	4,900	1,90,100	1,93,100
9.3	12.5	1500	132M	1LE7501-1CB79-5AA4	1,21,300	62,200	24,200	4,900	2,12,600	2,15,600
11	15	1500	160M	1LE7501-1DB23-5AA4	1,66,500	92,500	32,900		2,91,900	2,99,900
15	20	1500	160L	1LE7501-1DB43-5AA4	1,93,600	92,500	32,900		3,19,000	3,27,000
18.5	25	1500	180M	1LE7501-1EB23-5AA4	2,62,400	1,00,600	33,900		3,96,900	4,08,500
22	30	1500	180L	1LE7501-1EB43-5AA4	2,82,300	1,00,600	33,900		4,16,800	4,28,400
30	40	1500	200L	1LE7501-2AB53-5AA4	3,99,000	1,25,400	36,300		5,60,700	5,78,900

KW	HP	RPM		MLFB	Standard Motors MRP	Brake F14	Mounting of Brake	T.Box R50	FOOT-B3	B5 & B35
0.18*	0.25	960	71	1LE7501-0CC22-3AA4	25,000	20,000	11,300	3,200	59,500	60,500
0.25*	0.35	960	71	1LE7501-0CC32-3AA4	25,400	20,000	11,300	3,200	59,900	60,900
0.37	0.5	960	80	1LE7501-0DC22-3AA4	27,600	28,900	15,100	3,200	74,800	75,900
0.55	0.75	960	80	1LE7501-0DC32-3AA4	29,400	28,900	15,100	3,200	76,600	77,700
0.75	1	960	90S	1LE7501-0EC02-3AA4	35,800	31,900	16,300	3,200	87,200	88,700
1.1	1.5	960	90L	1LE7501-0EC42-3AA4	41,400	31,900	16,300	3,200	92,800	94,300
1.5	2	960	100L	1LE7501-1AC42-3AA4	50,000	36,900	20,600	4,900	1,12,400	1,14,200
2.2	3	960	112M	1LE7501-1BC23-5AA4	62,300	38,700	21,200	4,900	1,27,100	1,29,300
3.7	5	960	132S	1LE7501-1CC13-5AA4	89,300	62,200	24,200	4,900	1,80,600	1,83,600
5.5	7.5	960	132M	1LE7501-1CC33-5AA4	1,05,400	62,200	24,200	4,900	1,96,700	1,99,700
7.5	10	960	160M	1LE7501-1DC23-5AA4	1,60,400	92,500	32,900		2,85,800	2,93,800
11	15	960	160L	1LE7501-1DC43-5AA4	1,94,000	92,500	32,900		3,19,400	3,27,400
15	20	960	180L	1LE7501-1EC43-5AA4	2,64,800	1,00,600	33,900		3,99,300	4,10,900
18.5	25	960	200L	1LE7501-2AC43-5AA4	3,41,900	1,25,400	36,300		5,03,600	5,21,800
22	30	960	200L	1LE7501-2AC53-5AA4	3,71,300	1,25,400	36,900		5,33,600	5,51,800

BRAKE MOTOR - Z + F07 + F14 + F50 + R50

BRAKE MOTOR - Z + F07 + F14 + F50

UPTO FRAME: 132

FRAME- 160 & ABOVE