



NAME PLATE DETAILS (IS 12615 : 2018)	CE
MARKING	CE
Frame	LE 225S
Duty	S1
Class of insulation	F
Frequency, Hz	50 ±5%
Pole	4
Connectoin	Delta
Output in KW	37
Voltage in volts	415 ±10%
F.L. Current in Amps	69
Speed in RPM	1475
% Efficiency	93.9(IE3)
Protection	IP-55
Power Factor	0.85
BRG DE	6313 ZZC3
BRG NDE	6312 ZZC3

ALL DIMENSIONS ARE IN mm

GENERAL TOLERANCES		0	30	100	300
LINEAR DIMENSIONS (MACHINING)	ABOVE	0	30	100	300
	UPTO	30	100	300	1000
	TOL	±0.2	±0.3	±0.5	±0.8

DCR NO	ZONE	ALTERATIONS

PREPARED	K.SP	12-06-2024
CHECKED	ASP	12-06-2024
APPROVED	K.K.N	12-06-2024
SCALE	NTS	
QUANTITY	1 No	
MATERIAL		
WEIGHT IN KG.	ROUGH FINISHED	RAW MATERIAL CODE

**LAKSHMI ELECTRICAL DRIVES LIMITED**  
COIMBATORE - 641 004

GA DRAWING  
37 KW, 4 POLE, IE3

MODEL LE 225S DRG.No. LEH22545001

REV. NO 00