



NAME PLATE DETAILS (IS12615:2018)	
Marking	CE
Frame	LE 180M
Duty	S1
Class of Insulation	F
Frequency, Hz	50±5%
Pole	2
Connection	DELTA
Output in KW	22
Voltage in Volts	415±10%
F.L.Current in Amps	38
Speed in RPM	2945
% Efficiency	91.3(IE2)
Brg.(DE)	6210 Z2C3
Brg.(NDE)	6210 Z2C3
Power Factor	0.89
Protection	IP55

ALL DIMENSIONS ARE IN mm

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

ANGLES ± 1/2°

DCR. NO	ZONE	ALTERATIONS	SIGN/ DATE	WEIGHT IN kg.	ROUGH FINISHED

PREPARED H.H 04-12-2023
 CHECKED V.B 04-12-2023
 APPROVED R.R 04-12-2023

SCALE NTS
 QUANTITY 1 No
 MATERIAL

LAKSHMI ELECTRICAL DRIVES PRIVATE LIMITED
 COIMBATORE - 641 004

G.A DRAWING
 22kW, 2 POLE, IE2

MODEL LE 180L DRG.No. LE18023001 REV. NO 00