



TERMINAL BOX DETAILS

M5-3 Stud
Terminal Board
M5-1 EARTH SCREW

ALL DIMENSIONS ARE IN mm

GENERAL TOLERANCES

LINEAR DIMENSIONS (MACHINING)	GENERAL TOLERANCES				
	ABOVE	0	30	100	300
UP TO	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	CHECKED	APPROVED	SCALE	QUANTITY	MATERIAL
K.SP	ASP	K.K.N	NTS	1 No	-

11-06-2024	11-06-2024	11-06-2024
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LAKSHMI ELECTRICAL DRIVES PRIVATE LIMITED
COMBATORRE - 641 004

G.A DRAWING
2.2KW, 4 POLE ,IE3



NAME PLATE DETAILS (S128152018)

Marking	CE
Frame	LE 100L
Duty	S1
Class of insulation	F
Frequency, Hz	50±5%
Pole	4
Connection	STAR
Output in kW	2.2
Voltage in Volts	415±10%
F.L.Current in Amps	5.1
Speed in RPM	1420
% Efficiency	86.7(IE3)
Brg.(DE)	6206ZZ C3
Brg.(UDE)	6206ZZ C3
Power Factor	0.78
Protection	IP55

MODEL LE 100L DRG.No. LEH10043001

REV. 00