



M5-3 Stud  
Terminal Board  
M5-1 EARTH SCREW

TERMINAL BOX DETAILS

ALL DIMENSIONS ARE IN mm

GENERAL TOLERANCES				
LINEAR DIMENSIONS (MACHINING)	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	-

17-06-2024  
17-06-2024  
17-06-2024

NAME PLATE DETAILS (S12615:2018)	
Marking	CE
Frame	LE 80
Duty	S1
Class of Insulation	F
Frequency, Hz	50±5%
Pole	4
Connection	STAR
Output in kW	0.55
Voltage in Volts	415±10%
F.L.Current in Amps	1.7
Speed in RPM	1400
% Efficiency	80.8(IE3)
Brg.(DE)	6204 2RS C3
Brg.(NDE)	6204 2RS C3
Power Factor	0.75
Protection	IP55

LAKSHMI ELECTRICAL DRIVES PRIVATE LIMITED  
COMBATORRE - 641 004

G.A DRAWING  
0.55KW, 4 POLE, IE3

MODEL LE 80 DRG.No. LEH08045001

