



TERMINAL BOX DETAILS

NAME PLATE DETAILS (IS 12615 : 2018)	
MARKING	CE
Frame	LE 180L
Duty	S1
Class of insulation	F
Frequency, Hz	50 ±5%
Pole	4
Connection	Delta
Output in KW	22
Voltage in volts	415 ±10%
F.L. Current in Amps	43
Speed in RPM	1465
% Efficiency	93%(E3)
Protection	IP-55
Power Factor	0.85
BRG DE	6310 ZZC3
BRG NDE	6310 ZZC3

ALL DIMENSIONS ARE IN mm

GENERAL TOLERANCES

LINEAR DIMENSIONS (MACHINING)	GENERAL TOLERANCES				
	ABOVE 0	30	100	300	1000
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

MODEL

LE 180L

DRG.No. LEH18043002

REV. NO

LAKSHMI ELECTRICAL DRIVES PRIVATE LIMITED
COIMBATORE - 641 004

G.A DRAWING
22 kW, 4 POLE, IE3

