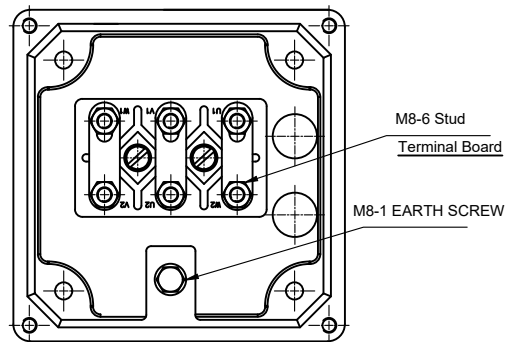


TERMINAL BOX DETAILS



NAME PLATE DETAILS (IS 12615 : 2018)	
MARKING	CE
Frame	LE 180L
Duty	S1
Class of insulation	F
Frequency, Hz	50 ±5%
Pole	6
Connectoin	Delta
Output in KW	15
Voltage in volts	415 ±10%
F.L.Current in Amps	29
Speed in RPM	970
% Efficiency	89.7(IE2)
Protection	IP-55
Power Factor	0.8
BRG DE	6310 ZZC3
BRG NDE	6310 ZZC3

ALL DIMENSIONS ARE IN mm					DCR. NO	ZONE	ALTERATIONS	SIGN/ DATE	WEIGHT IN kg.	ROUGH FINISHED	MODEL	LE 180L	DRG.No. LE18063001	REV. NO	00
LINEAR DIMENSIONS (MACHINING)	GENERAL TOLERANCES										LAKSHMI ELECTRICAL DRIVES PRIVATE LIMITED COIMBATORE - 641 004				
	ABOVE	0	30	100	300						G.A DRAWING 15 kW, 6 POLE, IE2				
	UPTO	30	100	300	1000										
TOL	±0.2	±0.3	±0.5	±0.8											
ANGLES	± 1/2'														

PREPARED	H.H	19-12-2023
CHECKED	V.B	19-12-2023
APPROVED	R.R	19-12-2023
SCALE	NTS	
QUANTITY	1 No	
MATERIAL		

LAKSHMI ELECTRICAL DRIVES PRIVATE LIMITED
COIMBATORE - 641 004

G.A DRAWING
15 kW, 6 POLE, IE2

MODEL LE 180L DRG.No. LE18063001 REV. NO 00