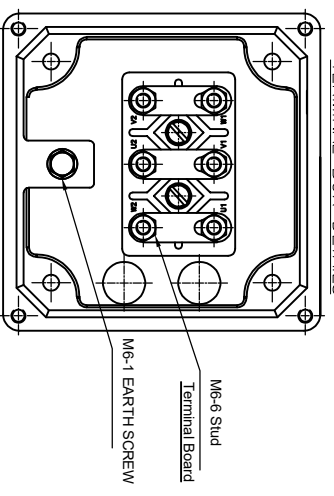


TERMINAL BOX DETAILS



EXTENSION DETAILS

NAME PLATE DETAILS (IS 12615 : 2018)	CE
MARKING	CE
Frame	LE 160 M
Duty	S1
Class of insulation	F
Frequency, Hz	50 $\pm 5\%$
Pole	4
Connectoin	Delta
Output in KW	9.3
Voltage in volts	415 $\pm 10\%$
F.L. Current in Amps	18
Speed in RPM	1450
% Efficiency	91(IE3)
Protection	IP-55
Power Factor	0.84
BRG DE	6309 ZCC3
BRG NDE	6309 ZCC3

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	$\pm 1/2^\circ$
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PREPARED	K.SP	18-06-2024
CHECKED	ASP	18-06-2024
APPROVED	K.K.N	18-06-2024
SCALE	NTS	
QUANTITY	1 No	
MATERIAL		

SIGN/ DATE	WEIGHT IN KG.	ROUGH FINISHED	RAW MATERIAL CODE

LAKSHMI ELECTRICAL DRIVES LIMITED
COIMBATORE - 641 004

GA DRAWING
9.3kW, 4 POLE, IE3

MODEL LE 160M DRG.No. LEH16045001

REV. 00