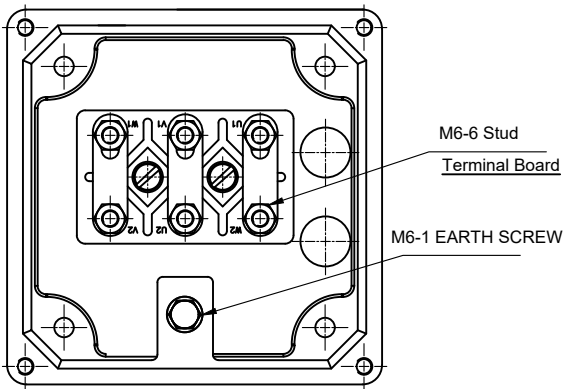


EXTENSION DETAILS

TERMINAL BOX DETAILS



NAME PLATE DETAILS (IS 12615 : 2018)

MARKING	CE
Frame	LE 160 L
Duty	S1
Class of insulation	F
Frequency, Hz	50 $\pm 5\%$
Pole	2
Connectoin	Delta
Output in KW	18.5
Voltage in volts	415 $\pm 10\%$
F.L.Current in Amps	22
Speed in RPM	2940
% Efficiency	90.9(IE2)
Protection	IP-55
Power Factor	0.88
BRG DE	6309 ZZC3
BRG NDE	6309 ZZC3

ALL DIMENSIONS ARE IN mm					DCR. NO	ZONE	ALTERATIONS	SIGN/ DATE	WEIGHT IN kg.	ROUGH FINISHED	RAW MATERIAL CODE	MODEL	LE 160 L	DRG.No. LE16025002	REV. NO	00
LINEAR DIMENSIONS (MACHINING)	GENERAL TOLERANCES															
	ABOVE	0	30	100	300											
	UPTO	30	100	300	1000											
TOL	± 0.2	± 0.3	± 0.5	± 0.8												
ANGLES	$\pm 1/2'$															

LAKSHMI ELECTRICAL DRIVES LIMITED
COIMBATORE - 641 004

GA DRAWING
18.5 kW, 2 POLE, IE2