



NAME PLATE DETAILS (IS 12615 : 2018)	CE
MARKING	CE
Frame	LE 160 M
Duty	S1
Class of insulation	F
Frequency, Hz	50 ±5%
Pole	2
Connectoin	Delta
Output in KW	15
Voltage in volts	415 ±10%
F.L. Current in Amps	29
Speed in RPM	2940
% Efficiency	91.9(IE3)
Protection	IP-55
Power Factor	0.89
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
UP TO	30	100	300	1000
TOL	±0.2	±0.3	±0.5	±0.8

ANGLES	± 1/2°
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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

DCR NO	ZONE	ALTERATIONS

LAKSHMI ELECTRICAL DRIVES LIMITED

COIMBATORE - 641 004



GA DRAWING
15kW, 2 POLE, IE3



MODEL	LE 160M	DRG.No. LEH16025003	REV. NO	00
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