

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	11
Voltage in volts	415 ±10%
F.L. Current in Amps	21.5
Speed in RPM	2930
% Efficiency	91.2(IE3)
Protection	IP-55
Power Factor	0.88
BRG DE	6309 ZCC3
BRG NDE	6309 ZCC3

ALL DIMENSIONS ARE IN mm

GENERAL TOLERANCES

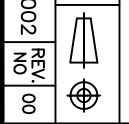
LINEAR DIMENSIONS (MACHINING)	GENERAL TOLERANCES			
	ABOVE 0	30	100	300
UP TO	30	100	300	1000
TOL	±0.2	±0.3	±0.5	±0.8

ANGLES	± 1/2°
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DCR NO	ZONE	ALTERATIONS	SIGN/ DATE	WEIGHT IN Kg.	ROUGH FINISHED	RAW MATERIAL CODE	MODEL	LE 160M	DRG.No. LEH1 6025002	REV. NO	00
			PREPARED	K.SP							
			CHECKED	ASP				18-06-2024			
			APPROVED	K.K.N				18-06-2024			
			SCALE	NTS							
			QUANTITY	1 No							
			MATERIAL								

LAKSHMI ELECTRICAL DRIVES LIMITED
COIMBATORE - 641 004

GA DRAWING
11kW, 2 POLE, IE3



A

B

C

D

E