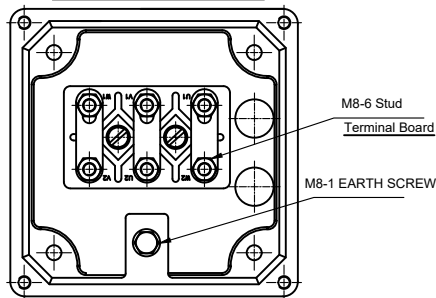


EXTENSION DETAILS

TERMINAL BOX DETAILS



NAME PLATE DETAILS (IS 12615 : 2018)

|                     |           |
|---------------------|-----------|
| MARKING             | CE        |
| Frame               | LE 200L   |
| Duty                | S1        |
| Class of insulation | F         |
| Frequency, Hz       | 50 ±5%    |
| Pole                | 2         |
| Connectoin          | Delta     |
| Output in KW        | 30        |
| Voltage in volts    | 415 ±10%  |
| F.L.Current in Amps | 51        |
| Speed in RPM        | 2950      |
| % Efficiency        | 92(IE2)   |
| Protection          | IP-55     |
| Power Factor        | 0.89      |
| BRG DE              | 6312 ZCC3 |
| BRG NDE             | 6310 ZCC3 |

|                               |                    |             |      |      |            |               |                |  |            |         |                    |         |    |
|-------------------------------|--------------------|-------------|------|------|------------|---------------|----------------|--|------------|---------|--------------------|---------|----|
| ALL DIMENSIONS ARE IN mm      |                    |             |      |      | PREPARED   | H.H           | 04-12-2023     | <b>LAKSHMI ELECTRICAL DRIVES LIMITED</b><br>COIMBATORE - 641 004 |            |         |                    |         |    |
| LINEAR DIMENSIONS (MACHINING) | GENERAL TOLERANCES |             |      |      |            | CHECKED       | V.B            |  | 04-12-2023 |         |                    |         |    |
|                               | ABOVE              | 0           | 30   | 100  | 300        | APPROVED      | R.R            |  | 04-12-2023 |         |                    |         |    |
|                               | UPTO               | 30          | 100  | 300  | 1000       | SCALE         | NTS            |  |            |         |                    |         |    |
|                               | TOL                | ±0.2        | ±0.3 | ±0.5 | ±0.8       | QUANTITY      | 1 No           |  |            |         |                    |         |    |
| ANGLES                        | ± 1/2'             |             |      |      |            | MATERIAL      |                |  |            |         |                    |         |    |
| DCR. NO                       | ZONE               | ALTERATIONS |      |      | SIGN/ DATE | WEIGHT IN kg. | ROUGH FINISHED | RAW MATERIAL CODE  | MODEL      | LE 200L | DRG.No. LE20025001 | REV. NO | 00 |

