

PRODUCT INFORMATION PACKET



Model No: SRD4B1.5T61

Catalog No: LM34053

..1.5HP..1800RPM.56H.ODP.230/460V.3PH.60HZ.CONT.40C.1.15 S.F..RIGIS BASE.....GENERAL PURPOSE.NOT.....

Open Drip Proof (ODP)



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Nameplate Specifications

| | | | |
|----------------------------|------------|------------------------|------------|
| Output HP | 1.50 Hp | Output KW | 1.1 kW |
| Frequency | 60 Hz | Voltage | 230/460 V |
| Current | 4.6/2.3 A | Speed | 1725 rpm |
| Service Factor | 1.15 | Phase | 3 |
| Efficiency | 86.5 % | Duty | Continuous |
| Insulation Class | F | Design Code | B |
| KVA Code | M | Frame | 56H |
| Enclosure | Drip Proof | Overload Protector | No |
| Ambient Temperature | 40 °C | Drive End Bearing Size | 6203 |
| Opp Drive End Bearing Size | 6203 | UL | Recognized |
| CSA | Y | CE | Y |
| IP Code | 22 | | |

Technical Specifications

| | | | |
|-----------------------|------------------------------|-----------------------|------------------|
| Electrical Type | Squirrel Cage Inverter Rated | Starting Method | Line Or Inverter |
| Poles | 4 | Rotation | Reversible |
| Mounting | Rigid base | Motor Orientation | HORIZONTAL |
| Drive End Bearing | BALL | Opp Drive End Bearing | BALL |
| Frame Material | Rolled Steel | Shaft Type | NEMA 56 |
| Overall Length | 14.07 in | Frame Length | 7.88 in |
| Shaft Diameter | 0.625 in | Shaft Extension | 1.88 in |
| Assembly/Box Mounting | F1 ONLY | | |
| Outline Drawing | LM34053 | Connection Diagram | D0000561-001 |

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