

# PRODUCT INFORMATION PACKET



Model No: SRD4B1T65

Catalog No: LM34065

..1HP..1800RPM.56.ODP.575V.3PH.60HZ.CONT.40C.1.15S.F..RIGID.....GENERAL PURPOSE.NOT.....  
575 Volts



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### Nameplate Specifications

Output HP	1 Hp	Output KW	0.75 kW
Frequency	60 Hz	Voltage	575 V
Current	1.2 A	Speed	1725 rpm
Service Factor	1.15	Phase	3
Efficiency	83.5 %	Duty	Continuous
Insulation Class	F	Design Code	B
KVA Code	M	Frame	56
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	T
Overall Length	12.07 in	Frame Length	5.88 in
Shaft Diameter	0.625 in	Shaft Extension	1.88 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	LM34065	Connection Diagram	D0000527-001

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