PRODUCT INFORMATION PACKET



Model No: SRF4S1.5TLCN1B6028

Catalog No: LM24622

1 1/2..1800.56C.TEFC.115/208-230.1.60....1.15...SRF4S1.5TLCN1B6028

Totally Enclosed Fan Cooled (TEFC)



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Nameplate Specifications

Output HP	1.50 Hp	Output KW	1.1 kW
Frequency	60 Hz	Voltage	115/208-230 V
Current	15.2/8.2-7.6 A	Speed	1725 rpm
Service Factor	1.15	Phase	1
Efficiency	80 %	Duty	Continuous
Insulation Class	В	Design Code	N
KVA Code	J	Frame	56C
Enclosure	Totally Enclosed Fan Cooled	Overload Protector	No
Ambient Temperature	40 °C	Drive End Bearing Size	6203
Opp Drive End Bearing Size	6203	UL	Recognized
CSA	Υ	CE	N

Technical Specifications

Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Counterclockwise
Mounting	Round	Motor Orientation	HORIZONTAL
Drive End Bearing	BALL	Opp Drive End Bearing	BALL
Frame Material	Rolled Steel	Shaft Type	NEMA 56
Overall Length	13.82 in	Frame Length	8.56 in
Shaft Diameter	0.625 in	Shaft Extension	1.88 in
Assembly/Box Mounting	F1 ONLY		
Outline Drawing	A-100099LN-856	Connection Diagram	102006-51-LN

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