Product Information Packet: Model No: LM34217, Catalog No:LM34217 Special Voltage Motor, 10 HP, 3 Ph, 60 Hz, 575 V, 1800 RPM, 215T Frame, TEFC

LEESON

Nameplate Specifications

10 Hp	Output KW	7.5 kW
60 Hz	Voltage	575 V
10.7 A	Speed	1765 rpm
1	Phase	3
91.7 %	Power Factor	76.9
Continuous	Insulation Class	F
В	KVA Code	н
215T	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	50 °C
6208	Opp Drive End Bearing Size	6206
Recognized	CSA	Y
Y	IP Code	43
1		
	60 Hz 10.7 A 1 91.7 % Continuous B 215T No Protection 6208 Recognized	60 HzVoltage10.7 ASpeed1Phase91.7 %Power FactorContinuousInsulation ClassBKVA Code215TEnclosureNo ProtectionAmbient Temperature6208Opp Drive End Bearing SizeRecognizedCSA

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	.941 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Aluminum
Shaft Type	т	Overall Length	18.84 in
Frame Length	9.62 in	Shaft Diameter	1.375 in
Shaft Extension	3.38 in	Assembly/Box Mounting	F1/F2 CAPABLE
Inverter Load	VARIABLE 10:1		
Connection Drawing	A-EE7300	Outline Drawing	SS330100LN-950

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