Product Information Packet: Model No: 182UTTS8026, Catalog No:P312 Automotive Duty Motor, 1 HP, 3 Ph, 60 Hz, 460 V, 1800 RPM, 182U Frame, TENV

Nameplate Specifications

1 Hp	Output KW	0.75 kW
60 Hz	Voltage	460 V
1.5 A	Speed	1770 rpm
1	Phase	3
86.5 %	Power Factor	75
Continuous	Insulation Class	F
В	KVA Code	L
182U	Enclosure	Totally Enclosed Non Ventilated
No Protection	Ambient Temperature	65 °C
6206	Opp Drive End Bearing Size	6205
Recognized	CSA	Υ
Υ	IP Code	43
1		
	60 Hz 1.5 A 1 86.5 % Continuous B 182U No Protection 6206 Recognized	60 Hz 1.5 A Speed 1 Phase 86.5 % Power Factor Continuous Insulation Class B KVA Code 182U Enclosure No Protection Ambient Temperature 6206 Opp Drive End Bearing Size Recognized CSA

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	13.4 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	U	Overall Length	12.21 in
Frame Length	5.75 in	Shaft Diameter	0.875 in
Shaft Extension	2.28 in	Assembly/Box Mounting	F1/F2 Capable
Outline Drawing	A-SS68737-575	Connection Drawing	A-EE7300

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