Product Information Packet: Model No: 056C34G5316, Catalog No:G858 Explosion Proof Motor, 1 HP, 1 Ph, 60 Hz, 115/208-230 V, 3600 RPM, 56C Frame, EPFC

Nameplate Specifications

1 Hp	Output KW	0.75 kW
60 Hz	Voltage	115/208-230 V
12.4/6.7-6.2 A	Speed	3450 rpm
1	Phase	1
72 %	Power Factor	76
Continuous	Insulation Class	В
NO DESIGN CODE	KVA Code	κ
56C	Enclosure	Explosion Proof Fan cooled
Automatic	Ambient Temperature	40 °C
6203	Opp Drive End Bearing Size	6203
UL Listed And CSA Certified	CSA	Υ
N	IP Code	54
	60 Hz 12.4/6.7-6.2 A 1 72 % Continuous NO DESIGN CODE 56C Automatic 6203 UL Listed And CSA Certified	60 Hz Voltage 12.4/6.7-6.2 A Speed 1 Phase 72 % Power Factor Continuous Insulation Class NO DESIGN CODE KVA Code 56C Enclosure Automatic Ambient Temperature 6203 Opp Drive End Bearing Size UL Listed And CSA Certified CSA

Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Selective Counterclockwise
Resistance Main	0 Ohms	Mounting	Round
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Т	Overall Length	14.44 in
Frame Length	7.31 in	Shaft Diameter	0.625 in
Shaft Extension	2.06 in	Assembly/Box Mounting	F1 ONLY
Outline Drawing	B-104188-731	Connection Drawing	A-102005-84

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