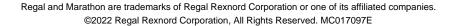
PRODUCT INFORMATION PACKET



Model No: 056T17F15952 Catalog No: FX01FK004

FLEX-IN-1™ General Purpose Motor, 1 HP, 3 Ph, 60 Hz, 575 V, 1800 RPM, 56HC Frame, TEFC







Product Information Packet: Model No: 056T17F15952, Catalog No:FX01FK004 FLEX-IN-1™ General Purpose Motor, 1 HP, 3 Ph, 60 Hz, 575 V, 1800 RPM, 56HC Frame, TEFC



Nameplate Specifications

1 Hp	Output KW	0.75 kW
60 Hz	Voltage	575 V
1.3 A	Speed	1725 rpm
1.15	Phase	3
85.5 %	Power Factor	68
Continuous	Insulation Class	F
В	KVA Code	Р
56HC	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	40 °C
6203	Opp Drive End Bearing Size	6203
Recognized	CSA	Υ
Υ	IP Code	43
1		
	60 Hz 1.3 A 1.15 85.5 % Continuous B 56HC No Protection 6203 Recognized	1.3 A Speed 1.15 Phase 85.5 % Power Factor Continuous Insulation Class B KVA Code 56HC Enclosure No Protection Ambient Temperature 6203 Opp Drive End Bearing Size Recognized CSA

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	11.8 Ohms	Mounting	Bolt-on Base
Motor Orientation	Horizontal Or Up Or Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	NEMA 56	Shaft Diameter	0.625 in
Assembly/Box Mounting	F1 ONLY	Inverter Load	CONSTANT 10:1
Connection Drawing	CDTS141	Outline Drawing	OL56100815-001

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