PRODUCT INFORMATION PACKET



Model No: 056T17D99082 Catalog No: FX34BK003

FLEX-IN-1™ General Purpose Motor, 0.75 HP, 3 Ph, 60 Hz, 208-230/460 V, 1800 RPM, 56HC Frame, DP





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Nameplate Specifications

0.75 Hp	Output KW	0.56 kW
60 Hz	Voltage	208-230/460 V
2.6/1.3 A	Speed	1725 rpm
1.25	Phase	3
81.1 %	Power Factor	67
Continuous	Insulation Class	F
В	KVA Code	N
56HC	Enclosure	Drip Proof
No Protection	Ambient Temperature	40 °C
6203	Opp Drive End Bearing Size	6203
Recognized	CSA	Υ
Υ	IP Code	22
1		
	60 Hz 2.6/1.3 A 1.25 81.1 % Continuous B 56HC No Protection 6203 Recognized	60 Hz Voltage 2.6/1.3 A Speed 1.25 Phase 81.1 % 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	23.2 Ohms	Mounting	Bolt-on Base
Motor Orientation	Horizontal	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 2:1
Connection Drawing	CDTD127	Outline Drawing	OL56100837-001

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