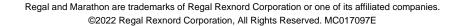
## PRODUCT INFORMATION PACKET



Model No: 056T34F15667 Catalog No: FX12BK002

FLEX-IN-1™ General Purpose Motor, 0.50 HP, 3 Ph, 60 Hz, 208-230/460 V, 3600 RPM, 56C Frame, TEFC









## Nameplate Specifications

0.50 Hp	Output KW	0.37 kW
60 Hz	Voltage	208-230/460 V
2.0-2.2/1.1 A	Speed	3450 rpm
1.15	Phase	3
66 %	Power Factor	69.7
Continuous	Insulation Class	F
В	KVA Code	Р
56C	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 2.0-2.2/1.1 A 1.15 66 % Continuous B 56C No Protection 6203 Recognized	60 Hz Voltage  2.0-2.2/1.1 A Speed  1.15 Phase  66 % Power Factor  Continuous Insulation Class  B KVA Code  56C 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	2	Rotation	Reversible
Resistance Main	8.34 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
Outline Drawing	OL56100810-001	Connection Drawing	CDTD127

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