

PRODUCT INFORMATION PACKET

FASCO®

Model No: D827

Catalog No: D827

OEM Replacement Motor, 1/8 HP, 1 Ph, 60 Hz, 115 V, 700 RPM, 1 Speed, 48 Frame, OAO



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Nameplate Specifications

Output HP	1/8 Hp	Output KW	0.10 kW
Frequency	60 Hz	Voltage	115 V
Current	2.80 A	Speed	700 rpm
Service Factor	1	Phase	1
Duty	Continuous Air Over	Insulation Class	B
Frame	48	Enclosure	Open Air Over
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	1

Technical Specifications

Electrical Type	Permanent Split Capacitor	Poles	8
Rotation	Clockwise	Mounting	Resilient Base
Motor Orientation	Hor	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Flat	Overall Length	7.89 in
Frame Length	4.82 in	Shaft Diameter	0.500 in
Shaft Extension	1.50 in	Thru-bolts Extension	N/R in
Outline Drawing	5KCP39HGU789AP	Connection Drawing	NP24X350113

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