PRODUCT INFORMATION PACKET



Model No: C853ES
Catalog No: C853ES
HP General Purpose Motor 1 phase 1800 RPM

1 HP General Purpose Motor, 1 phase, 1800 RPM, 115/230 V, 56 Frame, ODP

Single Phase ODP Motors





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Nameplate Specifications

Output HP	1 Hp	Output KW	0.75 kW	
Frequency	60 Hz	Voltage	115/230 V	
Current	8.4/4.2 A	Speed	1725 rpm	
Service Factor	1.25	Phase	1	
Duty	Continuous	Insulation Class	В	
Frame	56	Enclosure	Open Drip Proof	
Thermal Protection	None	Ambient Temperature	40 °C	
UL	Recognized	CSA	N	
CE	Υ			

Technical Specifications

Electrical Type	Capacitor Start, Capacitor Run, Single Or Dual Voltage	Starting Method	Across The Line
Poles	4	Rotation	Clockwise/Counterclockwise
Mounting	Resilient Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	13.21 in
Frame Length	7.31 in	Shaft Diameter	0.625 in
Shaft Extension	1.94 in		

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