Product Information Packet: Model No: LM34129, Catalog No:LM34129 20 HP, Special Voltage Motors, 3 phase, 1800 RPM, 200/400 V, 256T Frame, DP



## Nameplate Specifications

Output HP	20 Hp	Output KW	14.9 kW	
Frequency	60 Hz	Voltage	200/400 V	
Current	56.5/28.2 A	Speed	1765 rpm	
Service Factor	1.15	Phase	3	
Efficiency	93.6 %	Power Factor	81.5	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	D	
Frame	256T	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6207	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	12	
Number of Speeds	1			

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	0 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Т	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	037977	Connection Drawing	80022802

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