Product Information Packet: Model No: LM24907, Catalog No:LM24907 OBSOLETE - REPLACED BY 286TC frame model - LM32783 - 20,1800,DP,256TC,3/60/230/460

Nameplate Specifications

Output HP	20 Hp	Output KW	14.9 kW	
Frequency	60 Hz	Voltage	230/460 V	
Current	52.0/26.0 A	Speed	1760 rpm	
Service Factor	1.25	Phase	3	
Efficiency	91 %	Power Factor	79.3	
Duty	Continuous	Insulation Class	F	
Design Code	Α	KVA Code	Н	
Frame	256TC	Enclosure	Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
Drive End Bearing Size	309	Opp Drive End Bearing Size	208	
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	.428 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
Connection Drawing	A-EE7308-LN	Outline Drawing	A-SS86506LN-1515

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