Product Information Packet: Model No: R355M2, Catalog No:R355M2 Elevator Duty Motor, 15 HP, 3 Ph, 60 Hz, 230/460 V, 1800 RPM, 215T Frame, DP



Nameplate Specifications

Output HP	15 Hp	Output KW	11.2 kW	
Frequency	60 Hz	Voltage	230/460 V	
Current	38.5/19.2 A	Speed	1760 rpm	
Service Factor	1	Phase	3	
Duty	120/80 Starts/Hour	Insulation Class	F	
Frame	215T	Enclosure	Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
UL	Recognized	CSA	Υ	
CE	Υ	Number of Speeds	1	

Technical Specifications

Electrical Type	Polyphase	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	21.06 in
Frame Length	15.45 in	Shaft Diameter	1.375 in
Shaft Extension	3.47 in		
Outline Drawing	SS86500CY	Connection Drawing	80022804

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