PRODUCT INFORMATION PACKET

Model No: R551M2
Catalog No: R551M2
Elevator Duty Motor, 30.0 HP, 3 Ph, 60 Hz, 230/460 V, 1800 RPM, S284T Frame, DP



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Nameplate Specifications

30.0 Hp	Output KW	22.4 kW
60 Hz	Voltage	230/460 V
74.0/37.0 A	Speed	1750 rpm
1	Phase	3
30 Minute	Insulation Class	F
S284T	Enclosure	Drip Proof
No Protection	Ambient Temperature	40 °C
Recognized	CSA	Υ
N	Number of Speeds	1
	60 Hz 74.0/37.0 A 1 30 Minute S284T No Protection Recognized	74.0/37.0 A Speed 1 Phase 30 Minute Insulation Class S284T Enclosure No Protection Ambient Temperature Recognized CSA

Technical Specifications

Electrical Type	Three Phase	Starting Method	Across The Line
Poles	4	Rotation	Reversible Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	24.22 in
Frame Length	14.00 in	Shaft Diameter	1.875 in
Shaft Extension	5.09 in		
Outline Drawing	80009201-S01	Connection Drawing	80022815.PCX

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