Product Information Packet: Model No: E3TI3006255B35D41100, Catalog No:E3TI3006255B35D41100 Made in Italy TCI Series, General Purpose Low Voltage IEC motor, Safe Area, 37,00 kW, 3 phase, 987 RPM, D400/Y690V 50Hz, 250M Frame B35, 6 Poles, IC411

Nameplate Specifications

50 Hp	Output KW	37.0 kW
50 Hz	Voltage	400/690 V
68.4 A	Speed	987 rpm
1	Phase	3
93.3 %	Power Factor	0.84
S1	Insulation Class	F
250M	Enclosure	Totally Enclosed Fan Cooled
40 °C	Drive End Bearing Size	6314
6314	UL	No
No	CE	Yes
IP55	Number of Speeds	1
	50 Hz 68.4 A 1 93.3 % S1 250M 40 °C 6314 No	50 HzVoltage68.4 ASpeed1Phase93.3 %Power Factor93.1 %Insulation ClassS1Insulation Class250MEnclosure40 °CDrive End Bearing Size6314ULNoCE

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	6	Rotation	Bi-Directional
Mounting	B35	Motor Orientation	Horizontal
Drive End Bearing	C3	Opp Drive End Bearing	C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	941.00 mm	Frame Length	460.00 mm
Shaft Diameter	65.000 mm	Shaft Extension	140 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B3A04T8250011D01

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