Product Information Packet: Model No: E3TI3002357B50D41100, Catalog No:E3TI3002357B50D41100 Made in Italy TCI Series, General Purpose Low Voltage IEC motor, Safe Area, 375,00 kW, 3 phase, 2986 RPM, D400/Y690V 50Hz, 355LC Frame B5, 2 Poles, IC411

Nameplate Specifications

Output HP	500 Hp	Output KW	375.0 kW
Frequency	50 Hz	Voltage	400/690 V
Current	626.8 A	Speed	2986 rpm
Service Factor	1	Phase	3
Efficiency	96 %	Power Factor	0.9
Duty	S1	Insulation Class	F
Frame	355LC	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6317	Opp Drive End Bearing Size	6317
Drive End Bearing Size	6317 No	Opp Drive End Bearing Size	6317 No

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	2	Rotation	Bi-Directional
Mounting	B5	Motor Orientation	Horizontal
Drive End Bearing	C3	Opp Drive End Bearing	СЗ
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1512.00 mm	Frame Length	1010.00 mm
Shaft Diameter	75.000 mm	Shaft Extension	140 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B5A04T8350001B01

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