Product Information Packet: Model No: E3TI3004351B50D41100, Catalog No:E3TI3004351B50D41100 Made in Italy TCI Series, General Purpose Low Voltage IEC motor, Safe Area, 250,00 kW, 3 phase, 1491 RPM, D400/Y690V 50Hz, 355M Frame B5, 4 Poles, IC411

Nameplate Specifications

Output HP	335 Hp	Output KW	250.0 kW
Frequency	50 Hz	Voltage	400/690 V
Current	428.2 A	Speed	1491 rpm
Service Factor	1	Phase	3
Efficiency	96 %	Power Factor	0.88
Duty	S1	Insulation Class	F
Frame	355M	Enclosure	Totally Enclosed Fan Cooled
	No Desta di s	Ambient Temperature	40 °C
Thermal Protection	No Protection	Ambient Temperature	40 C
Thermal Protection Drive End Bearing Size	6322	Opp Drive End Bearing Size	6322
		-	
Drive End Bearing Size	6322	Opp Drive End Bearing Size	6322

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	4	Rotation	Bi-Directional
Mounting	B5	Motor Orientation	Horizontal
Drive End Bearing	СЗ	Opp Drive End Bearing	C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1542.00 mm	Frame Length	1010.00 mm
Shaft Diameter	95.000 mm	Shaft Extension	170 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B5A04T8350011B01

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