Product Information Packet: Model No: E3Tl3006317B50D41100, Catalog No:E3Tl3006317B50D41100 Made in Italy TCI Series, General Purpose Low Voltage IEC motor, Safe Area, 132,00 kW, 3 phase, 990 RPM, D400/Y690V 50Hz, 315LC Frame B5, 6 Poles, IC411

Nameplate Specifications

Output HP	175 Hp	Output KW	132.0 kW
Frequency	50 Hz	Voltage	400/690 V
Current	244.2 A	Speed	990 rpm
Service Factor	1	Phase	3
Efficiency	95.5 %	Power Factor	0.82
Duty	S1	Insulation Class	F
Frame	315LC	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6319	Opp Drive End Bearing Size	6319
UL	No	CSA	No
CE	Yes	IP Code	IP55
Number of Speeds	1		

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	6	Rotation	Bi-Directional
Mounting	B5	Motor Orientation	Horizontal
Drive End Bearing	СЗ	Opp Drive End Bearing	С3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1317.00 mm	Frame Length	840.00 mm
Shaft Diameter	80.000 mm	Shaft Extension	170 mm
Assembly/Box Mounting	Тор		
Outline Drawing	B5A04T8310011B01	Connection Drawing	SC-01-T-1v-1a

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