Product Information Packet: Model No: E3Tl3004085B50S41100, Catalog No:E3Tl3004085B50S41100 Made in Italy TCI Series, General Purpose Low Voltage IEC motor, Safe Area, 0,75 kW, 3 phase, 1428 RPM, D230/Y400V 50Hz, 80MB Frame B5, 4 Poles, IC411

Nameplate Specifications

Output HP	1 Hp	Output KW	0.75 kW
Frequency	50 Hz	Voltage	230/400 V
Current	1.7 A	Speed	1428 rpm
Service Factor	1	Phase	3
Efficiency	82.9 %	Power Factor	0.77
Duty	S1	Insulation Class	F
Frame	80MB	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6204	Opp Drive End Bearing Size	6204
UL	No	CSA	No
CE	Yes	IP Code	IP55

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	4	Rotation	Bi-Directional
Mounting	B5	Motor Orientation	Horizontal
Drive End Bearing	2z-C3	Opp Drive End Bearing	2z-C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	281.00 mm	Frame Length	140.00 mm
Shaft Diameter	19.000 mm	Shaft Extension	40 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B5A04T8080001B01

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