Product Information Packet: Model No: E3TI3002085B35S41100, Catalog No:E3TI3002085B35S41100 Made in Italy TCI Series, General Purpose Low Voltage IEC motor, Safe Area, 1,10kW, 3 phase, 2861 RPM, D230/Y400V 50Hz, 80MB Frame B35, 2 Poles, IC411

Nameplate Specifications

Output HP	1.50 Нр	Output KW	1.1 kW
Frequency	50 Hz	Voltage	230/400 V
Current	2.3 A	Speed	2861 rpm
Service Factor	1	Phase	3
Efficiency	83 %	Power Factor	0.81
Duty	S1	Insulation Class	F
Frame	80MB	Enclosure	Totally Enclosed Fan Cooled
Ambient Temperature	40 °C	Drive End Bearing Size	6204
Opp Drive End Bearing Size	6204	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	2	Rotation	Bi-Directional
Mounting	B35	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	B3A04T8080001D01

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