Product Information Packet: Model No: E3TI3008283B30D41100, Catalog No:E3TI3008283B30D41100 Made in Italy TCI Series, General Purpose Low Voltage IEC motor, Safe Area, 37,00 kW, 3 phase, 742 RPM, D230/Y400V 50Hz, 280S Frame B3, 8 Poles, IC411

Nameplate Specifications

Phase	3	Output HP	50 Hp
Output KW	37.0 kW	Voltage	400/690 V
Speed	742 rpm	Service Factor	1
Frame	280S	Enclosure	Totally Enclosed Fan Cooled
Efficiency	92.9 %	Ambient Temperature	40 °C
Frequency	50 Hz	Current	71.9 A
Power Factor	0.8	Duty	S1
Insulation Class	F	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	8	Rotation	Bi-Directional
Mounting	B3	Motor Orientation	Horizontal
Frame Material	Cast Iron	Shaft Type	Keyed
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a		

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