Product Information Packet: Model No: E3TN3006255B50D41100, Catalog No:E3TN3006255B50D41100 Made in Italy TCN Series, General Purpose Low Voltage IEC motor, Increased Safety, 37,00 kW, 3 phase, 987 RPM, D400/Y690V 50Hz, 250M Frame B5, 6 Poles, IC411

Nameplate Specifications

Voltage	400/690 V
Speed	987 rpm
Phase	3
Power Factor	0.84
Insulation Class	F
Enclosure	Totally Enclosed Fan Cooled
Drive End Bearing Size	6314
UL	No
CE	Yes
Number of Speeds	1
	Phase Power Factor Insulation Class Enclosure Drive End Bearing Size UL CE

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	6	Rotation	Bi-Directional
Mounting	B5	Motor Orientation	Horizontal
Drive End Bearing	C3	Opp Drive End Bearing	C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	941.00 mm	Frame Length	460.00 mm
Shaft Diameter	65.000 mm	Shaft Extension	140 mm
Assembly/Box Mounting	Тор		
Outline Drawing	B5A04T8250011B01	Connection Drawing	SC-01-T-1v-1a

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