Product Information Packet: Model No: E3TN3006183B30D41100, Catalog No:E3TN3006183B30D41100 Made in Italy TCN Series, General Purpose Low Voltage IEC motor, Increased Safety, 15,00 kW, 3 phase, 982 RPM, D400/Y690V 50Hz, 180L Frame B3, 6 Poles, IC411

Nameplate Specifications

Output HP	20 Hp	Output KW	15.0 kW
Frequency	50 Hz	Voltage	400/690 V
Current	29.7 A	Speed	982 rpm
Service Factor	1	Phase	3
Efficiency	91.2 %	Power Factor	0.8
Duty	S1	Insulation Class	F
Frame	180L	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6311	Opp Drive End Bearing Size	6211
UL	No	CSA	No
CE	Yes	IP Code	IP55

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	6	Rotation	Bi-Directional
Mounting	В3	Motor Orientation	Horizontal
Drive End Bearing	2z-C3	Opp Drive End Bearing	2z-C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	750.00 mm	Frame Length	366.00 mm
Shaft Diameter	48.000 mm	Shaft Extension	110 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B3A04T8180001A01

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