Product Information Packet: Model No: E3TN3006113B50S41100, Catalog No:E3TN3006113B50S41100 Made in Italy TCN Series, General Purpose Low Voltage IEC motor, Increased Safety, 2,20 kW, 3 phase, 958 RPM, D230/Y400V 50Hz, 112M Frame B5, 6 Poles, IC411

Nameplate Specifications

Output HP	3 Нр	Output KW	2.2 kW
Frequency	50 Hz	Voltage	230/400 V
Current	5.0 A	Speed	958 rpm
Service Factor	1	Phase	3
Efficiency	84.3 %	Power Factor	0.75
Duty	S 1	Insulation Class	F
Frame	112M	Enclosure	Totally Enclosed Fan Cooled
Ambient Temperature	40 °C	Drive End Bearing Size	6306
Opp Drive End Bearing Size	6206	UL	No
CSA	No	CE	Yes
IP Code	IP55	Number of Speeds	1
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Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line	
Poles	6	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	399.00 mm	Frame Length	174.00 mm	
Shaft Diameter	28.000 mm	Shaft Extension	60 mm	
Assembly/Box Mounting	Тор			
Outline Drawing	B5A04T8110001B01	Connection Drawing	SC-01-T-1v-1a	

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