Product Information Packet: Model No: E3TN3006167B35D41100, Catalog No:E3TN3006167B35D41100 Made in Italy TCN Series, General Purpose Low Voltage IEC motor, Increased Safety, 11,00 kW, 3 phase, 977 RPM, D400/Y690V 50Hz, 160LB Frame B35, 6 Poles, IC411

Nameplate Specifications

Output HP	15 Hp	Output KW	11.0 kW
Frequency	50 Hz	Voltage	400/690 V
Current	21.9 A	Speed	977 rpm
Service Factor	1	Phase	3
Efficiency	90 %	Power Factor	0.78
Duty	S1	Insulation Class	F
Frame	160LB	Enclosure	Totally Enclosed Fan Cooled
Ambient Temperature	40 °C	Drive End Bearing Size	6309
Opp Drive End Bearing Size	6209	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	6	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	666.00 mm	Frame Length	298.00 mm
Shaft Diameter	42.000 mm	Shaft Extension	110 mm
Assembly/Box Mounting	Тор		
Outline Drawing	B3A04T8160001D01	Connection Drawing	SC-01-T-1v-1a

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