Product Information Packet: Model No: E3TN3002135B35D41100, Catalog No:E3TN3002135B35D41100 Made in Italy TCN Series, General Purpose Low Voltage IEC motor, Increased Safety, 7,50 kW, 3 phase, 2920 RPM, D400/Y690V 50Hz, 132SB Frame B35, 2 Poles, IC411

Nameplate Specifications

Output HP	10 Hp	Output KW	7.5 kW
Frequency	50 Hz	Voltage	400/690 V
Current	13.5 A	Speed	2920 rpm
Service Factor	1	Phase	3
Efficiency	90.1 %	Power Factor	0.88
Duty	S 1	Insulation Class	F
Frame	132SB	Enclosure	Totally Enclosed Fan Cooled
Ambient Temperature	40 °C	Drive End Bearing Size	6308
Opp Drive End Bearing Size	6208	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	2	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	465.00 mm	Frame Length	202.00 mm	
Shaft Diameter	38.000 mm	Shaft Extension	80 mm	
Assembly/Box Mounting	Тор			
Outline Drawing	B3A04T8135001D01	Connection Drawing	SC-01-T-1v-1a	

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