Product Information Packet: Model No: E3Tl3004313B35D41100, Catalog No:E3Tl3004313B35D41100 Made in Italy TCI Series, General Purpose Low Voltage IEC motor, Safe Area, 132,00 kW, 3 phase, 1489 RPM, D400/Y690V 50Hz, 315MB Frame B35, 4 Poles, IC411

Nameplate Specifications

Output HP	175 Hp	Output KW	132.0 kW
Frequency	50 Hz	Voltage	400/690 V
Current	230.9 A	Speed	1489 rpm
Service Factor	1	Phase	3
Efficiency	95.6 %	Power Factor	0.86
Duty	S1	Insulation Class	F
Frame	315MB	Enclosure	Totally Enclosed Fan Cooled
Ambient Temperature	40 °C	Drive End Bearing Size	6319
Opp Drive End Bearing Size	6319	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	4	Rotation	Bi-Directional
Mounting	B35	Motor Orientation	Horizontal
Drive End Bearing	СЗ	Opp Drive End Bearing	С3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1206.00 mm	Frame Length	729.00 mm
Shaft Diameter	80.000 mm	Shaft Extension	170 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B3A04T8315011D01

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