Product Information Packet: Model No: E3AC3002351B50D41100, Catalog No:E3AC3002351B50D41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 250,00kW, 3 phase, 2983 RPM, D400/Y690V 50Hz, 355M Frame B5, 2 Poles, IC411

Nameplate Specifications

Phase	3	Output HP	335 Hp
Output KW	250.0 kW	Voltage	400/690 V
Speed	2983 rpm	Service Factor	1
Frame	355M	Enclosure	Totally Enclosed Fan Cooled
Efficiency	95.8 %	Ambient Temperature	40 °C
Frequency	50 Hz	Current	420.0 A
Power Factor	0.9	Duty	S1
Insulation Class	F	Drive End Bearing Size	6317
Opp Drive End Bearing Size	6316	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	B5	Motor Orientation	Horizontal
Drive End Bearing	С3	Opp Drive End Bearing	C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1704.00 mm	Frame Length	935.00 mm
Shaft Diameter	70.000 mm	Shaft Extension	140 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B5A048355001B01

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:05/03/2023