Product Information Packet: Model No: E3AB3002351B30D41100, Catalog No:E3AB3002351B30D41100 Made in Italy E3AB30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 250,00kW, 3 phase, 2983 RPM, D400/Y690V 50Hz, 355M Frame B3, 2 Poles, IC411

Nameplate Specifications

335 Hp	Output KW	250.0 kW
50 Hz	Voltage	400/690 V
420.0 A	Speed	2983 rpm
1	Phase	3
95.8 %	Power Factor	0.9
S 1	Insulation Class	F
355M	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	40 °C
6317	Opp Drive End Bearing Size	6316
No	CSA	No
Yes	IP Code	IP55
1		
	50 Hz 420.0 A 1 95.8 % S1 355M No Protection 6317 No	50 Hz Voltage 420.0 A Speed 1 Phase 95.8 % Power Factor S1 Insulation Class 355M Enclosure No Protection Ambient Temperature 6317 Opp Drive End Bearing Size No CSA

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	2	Rotation	Bi-Directional
Mounting	В3	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	B3A048355001A01

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