Product Information Packet: Model No: E3AC3002255B50D41100, Catalog No:E3AC3002255B50D41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 55,00kW, 3 phase, 2981 RPM, D400/Y690V 50Hz, 250MA Frame B5, 2 Poles, IC411

Nameplate Specifications

Phase	3	Output HP	75 Hp
Output KW	55.0 kW	Voltage	400/690 V
Speed	2981 rpm	Service Factor	1
Frame	250MA	Enclosure	Totally Enclosed Fan Cooled
Efficiency	94.3 %	Ambient Temperature	40 °C
Frequency	50 Hz	Current	93.3 A
Power Factor	0.9	Duty	S1
Insulation Class	F	Drive End Bearing Size	6313
Opp Drive End Bearing Size	6313	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	Zz C3	Opp Drive End Bearing	Zz C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1197.00 mm	Frame Length	560.00 mm
Shaft Diameter	60.000 mm	Shaft Extension	140 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B5A04E8250001B01

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