## Product Information Packet: Model No: E3AC3002095B50S41100, Catalog No:E3AC3002095B50S41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 2,20kW, 3 phase, 2866 RPM, D230/Y400V 50Hz, 90SL Frame B5, 2 Poles, IC411

## Nameplate Specifications

Phase	3	Output HP	3 Нр
Output KW	2.2 kW	Voltage	230/400 V
Speed	2866 rpm	Service Factor	1
Frame	90SL	Enclosure	Totally Enclosed Fan Cooled
Efficiency	86.2 %	Ambient Temperature	40 °C
Frequency	50 Hz	Current	4.3 A
Power Factor	0.85	Duty	S1
Insulation Class	F	Drive End Bearing Size	6205
Opp Drive End Bearing Size	6205	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	Opp Drive End Bearing	Zz
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	422.50 mm	Frame Length	190.00 mm
Shaft Diameter	24.000 mm	Shaft Extension	50 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B5A04E8095001B01

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