Product Information Packet: Model No: E3AC3004133B50D41100, Catalog No:E3AC3004133B50D41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 5,50kW, 3 phase, 1463 RPM, D400/Y690V 50Hz, 132S Frame B5, 4 Poles, IC411

## Nameplate Specifications

Phase	3	Output HP	7.50 Hp
Output KW	5.5 kW	Voltage	400/690 V
Speed	1463 rpm	Service Factor	1
Frame	1328	Enclosure	Totally Enclosed Fan Cooled
Efficiency	89.6 %	Ambient Temperature	40 °C
Frequency	50 Hz	Current	10.8 A
Power Factor	0.82	Duty	S1
Insulation Class	F	Drive End Bearing Size	6308
Opp Drive End Bearing Size	6308	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	B5	Motor Orientation	Horizontal
Drive End Bearing	Zz C3	Opp Drive End Bearing	Zz C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	728.00 mm	Frame Length	365.00 mm
Shaft Diameter	38.000 mm	Shaft Extension	80 mm
Assembly/Box Mounting	Тор		
Outline Drawing	B5A04E8133001B01	Connection Drawing	SC-01-T-1v-1a

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