Product Information Packet: Model No: E3AC3006257B50D41100, Catalog No:E3AC3006257B50D41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 45,00kW, 3 phase, 989 RPM, D400/Y690V 50Hz, 250MB Frame B5, 6 Poles, IC411, Higher Output Motor

## Nameplate Specifications

3	Output HP	60 Нр
45.0 kW	Voltage	400/690 V
989 rpm	Service Factor	1
250MB	Enclosure	Totally Enclosed Fan Cooled
93.7 %	Ambient Temperature	40 °C
50 Hz	Current	84.1 A
0.82	Duty	S1
F	Drive End Bearing Size	6314
6313	UL	No
No	CE	Yes
IP55	Number of Speeds	1
	45.0 kW 989 rpm 250MB 93.7 % 50 Hz 0.82 F 6313 No	45.0 kWVoltage989 rpmService Factor250MBEnclosure93.7 %Ambient Temperature50 HzCurrent0.82DutyFDrive End Bearing Size6313ULNoCE

## **Technical Specifications**

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	6	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	65.000 mm	Shaft Extension	140 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B5A04E8250011B01

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