Product Information Packet: Model No: E3AC3004257B30D41100, Catalog No:E3AC3004257B30D41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 75,00kW, 3 phase, 1489 RPM, D400/Y690V 50Hz, 250MB Frame B3, 4 Poles, IC411, Higher Output Motor

## Nameplate Specifications

100 Hp	Output KW	75.0 kW
50 Hz	Voltage	400/690 V
130.0 A	Speed	1489 rpm
1	Phase	3
95 %	Power Factor	0.87
S1	Insulation Class	F
250MB	Enclosure	Totally Enclosed Fan Cooled
40 °C	Drive End Bearing Size	6314
6313	UL	No
No	CE	Yes
IP55	Number of Speeds	1
	50 Hz 130.0 A 1 95 % S1 250MB 40 °C 6313 No	50 HzVoltage130.0 ASpeed1Phase95 %Power FactorS1Insulation Class250MBEnclosure40 °CDrive End Bearing Size6313ULNoCE

## **Technical Specifications**

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	4	Rotation	Bi-Directional
Mounting	B3	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		
Outline Drawing	B3A04E8250011A01	Connection Drawing	SC-01-T-1v-1a

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