Product Information Packet: Model No: E3AC3002311B50D41100, Catalog No:E3AC3002311B50D41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 110,00kW, 3 phase, 2983 RPM, D400/Y690V 50Hz, 315S Frame B5, 2 Poles, IC411

## Nameplate Specifications

Phase	3	Output HP	150 Hp
Output KW	110.0 kW	Voltage	400/690 V
Speed	2983 rpm	Service Factor	1
Frame	315S	Enclosure	Totally Enclosed Fan Cooled
Efficiency	95.3 %	Ambient Temperature	40 °C
Frequency	50 Hz	Current	186.0 A
Power Factor	0.89	Duty	S1
Insulation Class	F	Drive End Bearing Size	6316
Opp Drive End Bearing Size	6316	UL	No
CSA	No	CE	Yes
IP Code	IP55	Number of Speeds	1
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## **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	1475.00 mm	Frame Length	800.00 mm
Shaft Diameter	65.000 mm	Shaft Extension	140 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B5A04E8315001B01

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