## Product Information Packet: Model No: E3AC3006315B35D41100, Catalog No:E3AC3006315B35D41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 110,00kW, 3 phase, 990 RPM, D400/Y690V 50Hz, 315ML Frame B35, 6 Poles, IC411

## Nameplate Specifications

Phase	3	Output HP	150.0 Hp
Output KW	110.0 kW	Voltage	400/690 V
Speed	990 rpm	Service Factor	1
Frame	315ML	Enclosure	Totally Enclosed Fan Cooled
Efficiency	95.3 %	Ambient Temperature	40 °C
Frequency	50 Hz	Power Factor	0.82
Duty	S1	Insulation Class	F
Drive End Bearing Size	6317	Opp Drive End Bearing Size	6316
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	6	Rotation	Bi-Directional
Mounting	B35	Motor Orientation	Horizontal
Drive End Bearing	Zz C3	Opp Drive End Bearing	Zz C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1535.00 mm	Frame Length	800.00 mm
Shaft Diameter	80.000 mm	Shaft Extension	170 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B3A04E8315011D01

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