Product Information Packet: Model No: E3AC3002355B35D41100, Catalog No:E3AC3002355B35D41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 315,00kW, 3 phase, 2984 RPM, D400/Y690V 50Hz, 355ML Frame B35, 2 Poles, IC411

## Nameplate Specifications

Phase	3	Output HP	425.0 Hp
Output KW	315.0 kW	Voltage	400/690 V
Speed	2984 rpm	Service Factor	1
Frame	355ML	Enclosure	Totally Enclosed Fan Cooled
Efficiency	95.8 %	Ambient Temperature	40 °C
Frequency	50 Hz	Power Factor	0.9
Duty	<b>S</b> 1	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	2	Rotation	Bi-Directional
Mounting	B35	Motor Orientation	Horizontal
Drive End Bearing	C3	Opp Drive End Bearing	C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1704.00 mm	Frame Length	935.00 mm
Shaft Diameter	70.000 mm	Shaft Extension	140 mm
Assembly/Box Mounting	Тор		
Outline Drawing	B3A048355001D01	Connection Drawing	SC-01-T-1v-1a

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