## Product Information Packet: Model No: E3AC3002357B50D41100, Catalog No:E3AC3002357B50D41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 355,00kW, 3 phase, 2981 RPM, D400/Y690V 50Hz, 355LC Frame B5, 2 Poles, IC411

## Nameplate Specifications

Phase	3	Output HP	475 Hp
Output KW	355.0 kW	Voltage	400/690 V
Speed	2981 rpm	Service Factor	1
Frame	355LC	Enclosure	Totally Enclosed Fan Cooled
Efficiency	95.8 %	Ambient Temperature	40 °C
Frequency	50 Hz	Current	595.0 A
Power Factor	0.9	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	2	Rotation	Bi-Directional
Mounting	B5	Motor Orientation	Horizontal
Drive End Bearing	C3	Opp Drive End Bearing	C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1854.00 mm	Frame Length	1085.00 mm
Shaft Diameter	70.000 mm	Shaft Extension	140 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B5A048350001B01

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