Product Information Packet: Model No: E3AC3006255B35D41100, Catalog No:E3AC3006255B35D41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 37,00kW, 3 phase, 987 RPM, D400/Y690V 50Hz, 250MA Frame B35, 6 Poles, IC411

Nameplate Specifications

Phase	3	Output HP	50.0 Hp
Output KW	37.0 kW	Voltage	400/690 V
Speed	987 rpm	Service Factor	1
Frame	250MA	Enclosure	Totally Enclosed Fan Cooled
Efficiency	93.3 %	Ambient Temperature	40 °C
Frequency	50 Hz	Power Factor	0.84
Duty	S 1	Insulation Class	F
Drive End Bearing Size	6314	Opp Drive End Bearing Size	6313
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	1197.00 mm	Frame Length	560.00 mm
Shaft Diameter	65.000 mm	Shaft Extension	140 mm
Assembly/Box Mounting	Тор		
Outline Drawing	B3A04E8250011D01	Connection Drawing	SC-01-T-1v-1a

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