Product Information Packet: Model No: E3AC3006105B50S41100, Catalog No:E3AC3006105B50S41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 1,50kW, 3 phase, 966 RPM, D230/Y400V 50Hz, 100L Frame B5, 6 Poles, IC411

Nameplate Specifications

Phase	3	Output HP	2 Hp
Output KW	1.5 kW	Voltage	230/400 V
Speed	966 rpm	Service Factor	1
Frame	100L	Enclosure	Totally Enclosed Fan Cooled
Efficiency	82.5 %	Ambient Temperature	40 °C
Frequency	50 Hz	Current	3.6 A
Power Factor	0.72	Duty	S1
Insulation Class	F	Drive End Bearing Size	6206
Opp Drive End Bearing Size	6206	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	B5	Motor Orientation	Horizontal
Drive End Bearing	Zz	Opp Drive End Bearing	Zz
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	492.00 mm	Frame Length	230.00 mm
Shaft Diameter	28.000 mm	Shaft Extension	60 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B5A04E8105001B01

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