Product Information Packet: Model No: E3AB3004113B50S41100, Catalog No:E3AB3004113B50S41100 Made in Italy E3AB30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 4,00kW, 3 phase, 1451 RPM, D230/Y400V 50Hz, 112MB Frame B5, 4 Poles, IC411

Nameplate Specifications

Output HP	5.50 Hp	Output KW	4.0 kW
Frequency	50 Hz	Voltage	230/400 V
Current	7.9 A	Speed	1451 rpm
Service Factor	1	Phase	3
Efficiency	88.7 %	Power Factor	0.82
Duty	S 1	Insulation Class	F
Frame	112MB	Enclosure	Totally Enclosed Fan Cooled
Ambient Temperature	40 °C	Drive End Bearing Size	6306
Opp Drive End Bearing Size	6306	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	4	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	607.00 mm	Frame Length	290.00 mm	
Shaft Diameter	28.000 mm	Shaft Extension	60 mm	
Assembly/Box Mounting	Тор			
Outline Drawing	B5A04E8110001B01	Connection Drawing	SC-01-T-1v-1a	

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