Product Information Packet: Model No: E3AC3006201B50D41100, Catalog No:E3AC3006201B50D41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 18,50kW, 3 phase, 984 RPM, D400/Y690V 50Hz, 200LA Frame B5, 6 Poles, IC411

Nameplate Specifications

Phase	3	Output HP	25 Hp
Output KW	18.5 kW	Voltage	400/690 V
Speed	984 rpm	Service Factor	1
Frame	200LA	Enclosure	Totally Enclosed Fan Cooled
Efficiency	91.7 %	Ambient Temperature	40 °C
Frequency	50 Hz	Current	36.6 A
Power Factor	0.8	Duty	S1
Insulation Class	F	Drive End Bearing Size	6312
Opp Drive End Bearing Size	6312	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 C3	Opp Drive End Bearing	Zz C3	
Frame Material	Cast Iron	Shaft Type	Keyed	
Overall Length	985.00 mm	Frame Length	460.00 mm	
Shaft Diameter	55.000 mm	Shaft Extension	110 mm	
Assembly/Box Mounting	Тор			
Outline Drawing	B5A04E8205001B01	Connection Drawing	SC-01-T-1v-1a	

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