

Product Information Packet: Model No: E3AB3004137B50D41100, Catalog No:E3AB3004137B50D41100 Made in Italy E3AB30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 11,00kW, 3 phase, 1476 RPM, D400/Y690V 50Hz, 132ML Frame B5, 4 Poles, IC411, Higher Output Motor

Nameplate Specifications

Output HP	15 Hp	Output KW	11.0 kW
Frequency	50 Hz	Voltage	400/690 V
Current	20.7 A	Speed	1476 rpm
Service Factor	1	Phase	3
Efficiency	91.4 %	Power Factor	0.84
Duty	S1	Insulation Class	F
Frame	132ML	Enclosure	Totally Enclosed Fan Cooled
Ambient Temperature	40 °C	Drive End Bearing Size	6308
Opp Drive End Bearing Size	6308	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 C3	Opp Drive End Bearing	Zz C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	728.00 mm	Frame Length	365.00 mm
Shaft Diameter	38.000 mm	Shaft Extension	80 mm
Assembly/Box Mounting	Top		
Outline Drawing	B5A04E8133001B01	Connection Drawing	SC-01-T-1v-1a

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