Product Information Packet: Model No: E3AB3004255B30D41100, Catalog No:E3AB3004255B30D41100 Made in Italy E3AB30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 55,00kW, 3 phase, 1488 RPM, D400/Y690V 50Hz, 250MA Frame B3, 4 Poles, IC411

Nameplate Specifications

75 Hp	Output KW	55.0 kW
50 Hz	Voltage	400/690 V
97.7 A	Speed	1488 rpm
1	Phase	3
94.6 %	Power Factor	0.86
S1	Insulation Class	F
250MA	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	40 °C
6314	Opp Drive End Bearing Size	6313
No	CSA	No
Yes	IP Code	IP55
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	50 Hz 97.7 A 1 94.6 % S1 250MA No Protection 6314 No	50 Hz Voltage 97.7 A Speed 1 Phase 94.6 % Power Factor S1 Insulation Class 250MA Enclosure No Protection Ambient Temperature 6314 Opp Drive End Bearing Size No CSA

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	4	Rotation	Bi-Directional
Mounting	В3	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	B3A04E8250011A01	Connection Drawing	SC-01-T-1v-1a

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