Product Information Packet: Model No: E3AC3002225B35D41100, Catalog No:E3AC3002225B35D41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 55,00kW, 3 phase, 2981 RPM, D400/Y690V 50Hz, 225MB Frame B35, 2 Poles, IC411, Higher Output Motor

Nameplate Specifications

3	Output HP	75.0 Нр
55.0 kW	Voltage	400/690 V
2981 rpm	Service Factor	1
225MB	Enclosure	Totally Enclosed Fan Cooled
94.3 %	Ambient Temperature	40 °C
50 Hz	Power Factor	0.9
S1	Insulation Class	F
6313	Opp Drive End Bearing Size	6313
No	CSA	No
Yes	IP Code	IP55
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	55.0 kW 2981 rpm 225MB 94.3 % 50 Hz 51 6313 No Yes	55.0 kWVoltage2981 rpmService Factor225MBEnclosure94.3 %Ambient Temperature50 HzPower Factor51Insulation Class6313Opp Drive End Bearing SizeNoCSAYesIP Code

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	2	Rotation	Bi-Directional
Mounting	B35	Motor Orientation	Horizontal
Drive End Bearing	Zz C3	Opp Drive End Bearing	Zz C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1065.00 mm	Frame Length	535.00 mm
Shaft Diameter	55.000 mm	Shaft Extension	140 mm
Assembly/Box Mounting	Тор		
Outline Drawing	B3A04E8220001D01	Connection Drawing	SC-01-T-1v-1a

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