Product Information Packet: Model No: E3AC3004207B30D41100, Catalog No:E3AC3004207B30D41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 37,00kW, 3 phase, 1483 RPM, D400/Y690V 50Hz, 200LBX Frame B3, 4 Poles, IC411, Higher Output Motor

Nameplate Specifications

Phase	3	Output HP	50 Hp
Output KW	37.0 kW	Voltage	400/690 V
Speed	1483 rpm	Service Factor	1
Frame	200LBX	Enclosure	Totally Enclosed Fan Cooled
Efficiency	93.9 %	Ambient Temperature	40 °C
Frequency	50 Hz	Current	67.2 A
Power Factor	0.85	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	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	1060.00 mm	Frame Length	525.00 mm
Shaft Diameter	55.000 mm	Shaft Extension	110 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B3A04E8200001A01

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