Product Information Packet: Model No: E3AC3002091B35S41100, Catalog No:E3AC3002091B35S41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 1,50kW, 3 phase, 2870 RPM, D230/Y400V 50Hz, 90S Frame B35, 2 Poles, IC411

Nameplate Specifications

Phase	3	Output HP	2.0 Hp
Output KW	1.5 kW	Voltage	230/400 V
Speed	2870 rpm	Service Factor	1
Frame	908	Enclosure	Totally Enclosed Fan Cooled
Efficiency	84.8 %	Ambient Temperature	40 °C
Frequency	50 Hz	Power Factor	0.84
Duty	S 1	Insulation Class	F
Drive End Bearing Size	6205	Opp Drive End Bearing Size	6205
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	2	Rotation	Bi-Directional
Mounting	B35	Motor Orientation	Horizontal
Drive End Bearing	Zz	Opp Drive End Bearing	Zz
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	422.50 mm	Frame Length	190.00 mm
Shaft Diameter	24.000 mm	Shaft Extension	50 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B3A04E8095001D01

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