

Nameplate Specifications

Phase	3	Output HP	0.50 Hp
Output KW	0.37 kW	Voltage	230/400 V
Speed	1408 rpm	Service Factor	1
Frame	71B	Enclosure	Totally Enclosed Fan Cooled
Efficiency	77.3 %	Ambient Temperature	40 °C
Frequency	50 Hz	Current	1.2 A
Power Factor	0.6	Duty	S1
Insulation Class	F	Drive End Bearing Size	6203
Opp Drive End Bearing Size	6203	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	Opp Drive End Bearing	Zz
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	311.00 mm	Frame Length	112.00 mm
Shaft Diameter	14.000 mm	Shaft Extension	30 mm
Assembly/Box Mounting	Top		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B5A048070001B01