Product Information Packet: Model No: SCA7P52A4111GAA001, Catalog No:SCA7P52A4111GAA001 TerraMAX® Cast Iron Motor, 10 HP, 3 Ph, 50 Hz, 380/660 V, 1500 RPM, 132M Frame, TEFC



Nameplate Specifications

10 Hp	Output KW	7.5 kW
50 Hz	Voltage	380/660 V
15.3 A	Speed	1451 rpm
1	Phase	3
88.7 %	Power Factor	0.84
S1	Insulation Class	F
132M	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	40 °C
6308	Opp Drive End Bearing Size	6208
No	CSA	No
Yes	IP Code	55
1	Efficiency Class	IE2
	50 Hz 15.3 A 1 88.7 % S1 132M No Protection 6308 No	50 Hz Voltage 15.3 A Speed 1 Phase 88.7 % Power Factor S1 Insulation Class 132M Enclosure No Protection Ambient Temperature 6308 Opp Drive End Bearing Size No CSA Yes IP Code

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	4	Rotation	Bi-Directional
Mounting	B3	Motor Orientation	Horizontal
Drive End Bearing	2z-C3	Opp Drive End Bearing	2z-C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	503 mm	Frame Length	240 mm
Shaft Diameter	38 mm	Shaft Extension	80 mm
Assembly/Box Mounting	Тор		
Connection Drawing	8442000085	Outline Drawing	0213201090

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