Product Information Packet: Model No: 1009398-BR, Catalog No:1009398 9.2kW, General Purpose Low Voltage IEC Motors, 3 phase, 2 Pole, 380V, B3T, 60Hz, 91%, 132S/M Frame, TEFC



## Nameplate Specifications

Output HP	12.50 Hp	Output KW	9.2 kW
Frequency	60 Hz	Voltage	380 V
Current	17.4 A	Speed	3525 rpm
Service Factor	1.25	Phase	3
Efficiency	91 %	Power Factor	0.88
Duty	S1	Insulation Class	F
Frame	132S/M	Enclosure	Totally Enclosed Fan Cooled
Ambient Temperature	40 °C	Drive End Bearing Size	6308
Opp Drive End Bearing Size	6208	UL	No
CSA	No	CE	No
IP Code	55	Number of Speeds	1

## **Technical Specifications**

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	2	Rotation	Clockwise
Mounting	В3	Motor Orientation	Horizontal
Drive End Bearing	Zz C3	Opp Drive End Bearing	Zz C3
Frame Material	Cast	Shaft Type	Keyed
Overall Length	465 mm	Frame Length	202 mm
Shaft Diameter	38 mm	Shaft Extension	80 mm
Assembly/Box Mounting	TOP		
Outline Drawing	0213200587		

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