PRODUCT INFORMATION PACKET

Model No: TCA1P13AP211GAA009 Catalog No: R417 1.1 kW General Purpose Low Voltage IEC Motor, 3 phase, 1200 RPM, 575 V, 100L Frame, TEFC Cast Iron IE3 Efficiency Motors





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Motors

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Nameplate Specifications

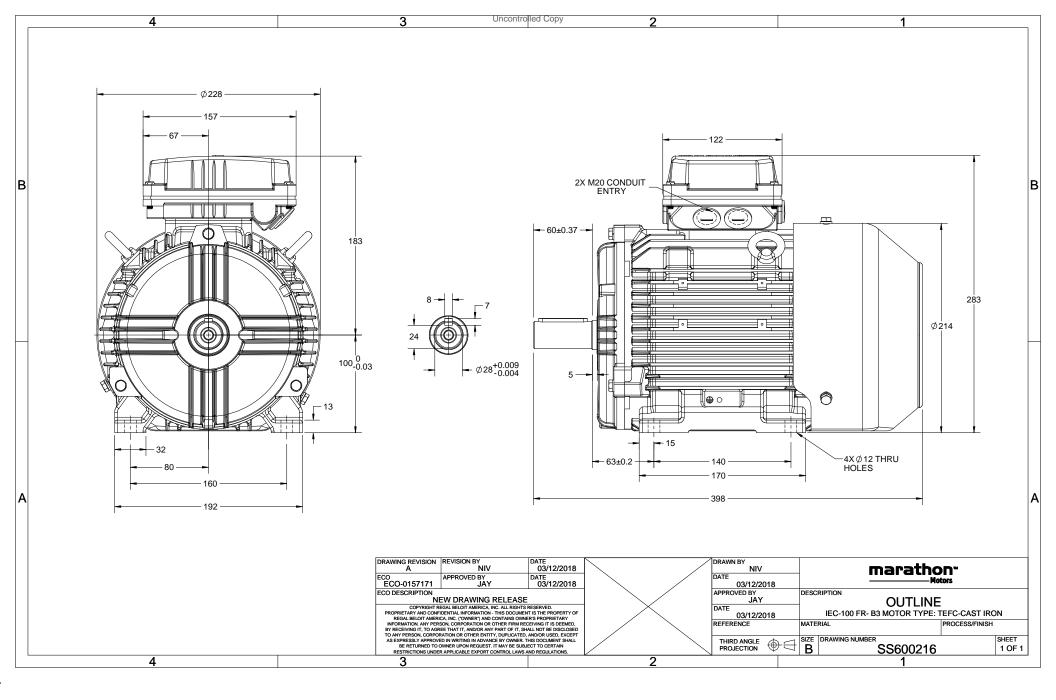
Output HP	1.50 Hp	Output KW	1.1 kW
Frequency	60 Hz	Voltage	575 V
Current	1.8 A	Speed	1175 rpm
Service Factor	1.15	Phase	3
Efficiency	87.5 %	Power Factor	72
Duty	Continuous	Insulation Class	F
Design Code	N (IEC)	KVA Code	к
Frame	100L	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No	Ambient Temperature	40 °C
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6206
UL	Recognized	CSA	Ν
CE	Y	IP Code	55

Technical Specifications

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	6	Rotation	Reversible
Resistance Main	9.64 Ohms	Mounting	B3
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	IEC	Overall Length	398.00 in
Frame Length	200.00 in	Shaft Diameter	28.000 in
Shaft Extension	60 in	Assembly/Box Mounting	F3

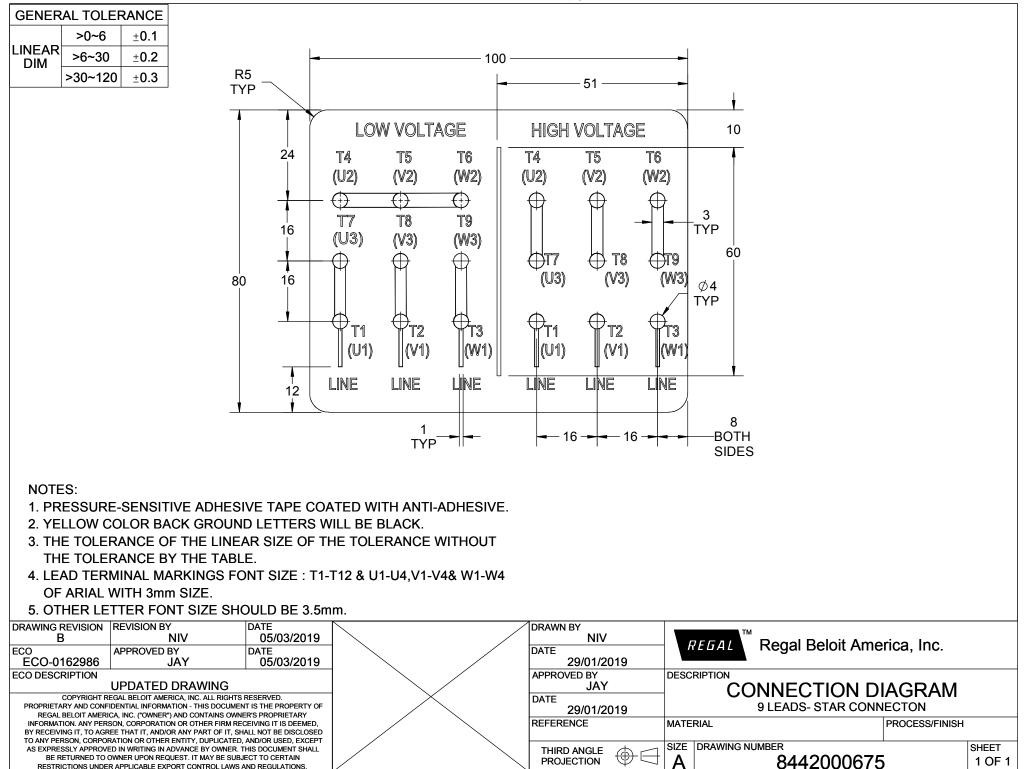
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