Product Information Packet: Model No: 284UTFPA4027, Catalog No:P533 Automotive Duty Motor, 15 HP, 3 Ph, 60 Hz, 460 V, 1800 RPM, 284UC Frame, TEFC

## Nameplate Specifications

Output HP	15 Hp	Output KW	11.2 kW
Frequency	60 Hz	Voltage	460 V
Current	18.0 A	Speed	1770 rpm
Service Factor	1	Phase	3
Efficiency	92.4 %	Power Factor	85
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	F
Frame	284UC	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	65 °C
Drive End Bearing Size	6311	Opp Drive End Bearing Size	6210
UL	Recognized	CSA	Υ
CE	Υ	IP Code	43
Number of Speeds	1		

## **Technical Specifications**

Squirrel Cage Induction Run	Starting Method	Across The Line
4	Rotation	Reversible
.629 Ohms	Mounting	Rigid Base
Horizontal	Drive End Bearing	Ball
Ball	Frame Material	Cast Iron
U	Overall Length	26.52 in
12.75 in	Shaft Diameter	1.625 in
4.62 in	Assembly/Box Mounting	F1/F2 CAPABLE
A-EE7300	Outline Drawing	B-SS311145-1275
	4 .629 Ohms Horizontal Ball U 12.75 in 4.62 in	4 Rotation  .629 Ohms Mounting  Horizontal Drive End Bearing  Ball Frame Material  U Overall Length  12.75 in Shaft Diameter  4.62 in Assembly/Box Mounting

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