

SKU 301292

Job Name: Mark: Submitted By: Date: 06/14/2025

Motor, M3454, 0.25HP, 1800 RPM, 208-230/460V, 60Hz, 3Ph, Product # 301292



Performance Characteristics

Power	Speed	Voltage	Frequency	Phase	Full Load Amp Draw
0.25 HP	1800	460	60	3	0.6
0.25 HP	1800	230	60	3	1.2
0.25 HP	1800	208	60	3	1.1

Specifications

Base Type	Rigid Base	Country of Origin (Primary)	US		
Explosion Proof	No	Frame Size	48		
Frame Type	n/a Hertz		60		
Housing Material	NA	HP	1/4		
Motor Enclosure	Totally Enclosed Fan Cooled	Motor Insulation	В		
Motor Phase	3	Motor Type	NEMA		
NEMA Frame Size	48	Nominal Efficiency	64		
RPM	1800	Service Factor	1.35		
Shipping Type	Parcel	Voltage	208-230/460		
Dimensions					
Height	10 in	Length	14 in		

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Shaft Diameter	0.5 in	Weight	18 lbs
Width	11 in		

California Residents



▲ WARNING

This product can expose you to chemicals including cadmium used in the processing of corrosion resistant metal and fasteners, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information visit www.P65Warnings.ca.gov