

General Purpose DC Motors

DC SCR Rated, C Face Less Base

DC motors are typically used in applications requiring motor speed adjustment, constant torque through the speed range and reversing capabilities. Applications would include: pumps, conveyors, turntables, textile machinery, treadmills, reeling equipment, sports equipment and medical



Part No.	Horsepower	Amps	Voltage	Weight	Frame Type
0712046	1/4	2.5	90	19 lb	56
0712050	1/2	5.0	90	26 lb	56
0712053	3/4	3.8	180	36 lb	56
0712054	1	10.0	90	47 lb	56
0712055	1	5.0	180	39 lb	56
0712056	1-1/2	7.5	180	70 lb	145
0712057	2	9.5	180	83 lb	145
0712066	1	5.0	180	42 lb	56

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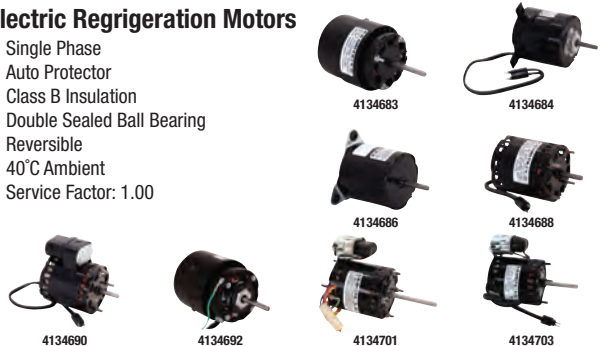
- NEMA Premium



Part No.	Horsepower	Amps	Voltage	Hertz	RPM	Frame Type	Mount Type
0750025	0.07	2.3	115	60	1550		Stud
0750026	0.04	1.6	115	60	1550		Stud
0750027	0.10	3.0	115	60	1550		Stud
0750028	0.10	3.2	115	50 / 60	1050		Resilient Base
0750029	0.25	1.4	208 - 230	60	1075	48	Stud / Band
0750031	0.25	5.0	115	60	1725	48	Resilient Base
0750032	0.33	5.9	115	60	1725	48	Resilient Base
0750033	1.5	3.0 / 5.8 - 6.0	200 - 230 / 460	60	1140	56Y	Stud / Band

Electric Refrigeration Motors

- Single Phase
- Auto Protector
- Class B Insulation
- Double Sealed Ball Bearing
- Reversible
- 40°C Ambient
- Service Factor: 1.00



Part No.	Horsepower	Amps	Voltage	Hertz	RPM	Frame Type	Mount Type
4134683	1/15	0.6	460	60	1550	3.3	Round Frame
4134684	1/25	1.5 / 1.3	115	50 / 60	1250 / 1550	3.3	Round Frame
4134685	1/20	0.9	200 - 230	50 / 60	1550	3.3	Round Frame
4134686	1/25	1.5 / 1.3	115	50 / 60	1250 / 1550	3.3	Round Frame
4134687	1/25	0.8 / 0.7	208 - 230	50 / 60	1250 / 1550	3.3	Round Frame
4134688	1/15	2.5 / 2.1	115	50 / 60	1350 / 1630	3.3	Round Frame
4134689	1/15	1.0 / 1.2	208 - 230	50 / 60	1300 / 1550	3.3	Round Frame
4134690	1/15	0.8 / 0.7	115	50 / 60	1350 / 1640	3.3	Round Frame
4134691	1/15	0.4 / 0.3	208 - 230	50 / 60	1350 / 1640	3.3	Round Frame
4134692	1/30	1.6	115	60	1550	3.3	Round Frame
4134693	1/30	0.8	208 - 230	60	1550	3.3	Round Frame
4134694	1/40	1.2	115	60	1550	3.3	Round Frame
4134695	1/40	1.2	115	60	1550	3.3	Round Frame
4134696	1/20	2.0	115	60	1550	3.3	Round Frame
4134697	1/20	2.0	115	60	1550	3.3	Round Frame
4134698	1/20	1.0	208 - 230	60	1550	3.3	Round Frame
4134699	1/20	1.0	208 - 230	60	1550	3.3	Round Frame
4134700	1/15	1.1 / 1.0	208 - 230	50 / 60	1300 / 1550	3.3	Round Frame
4134701	1/12 / 1/15 / 1/20	1.1 / 0.5	115 / 208 - 230	50 / 60	1550	3.3	Round Frame
4134703	1/12	0.5	208 - 230	50 / 60	1550 / 1400	3.3	Round Frame

Electric Commercial / Industrial Motors

- Single or 3-Phase
- Auto Protector
- Class B Insulation
- Double Sealed Ball Bearing
- Reversible
- 40°C Ambient
- Service Factor: 1.25



Part No.	Horsepower	Amps	Voltage	Hertz	RPM	Frame Type	Mount Type
4134702	1/4-0.07	3.7 / 2.1	115	60	1725	48	Resilient Base
4134704	1/3	6.0 / 3.0	115 / 230	60	1725	48	Resilient Base
4134705	1/2	2.0	115	60	715	56	Cushion Base
4134706	1/6	3.0	115	60	800	56	Cushion Base
4134707	1/2	9.0 / 4.0 - 4.5	115 / 208 - 230	60	1725	56	Cushion Base
4134708	3/4	5.4 - 5.5 / 11.0	115 / 208 - 230	60	1725	56	Cushion Base
4134712	1.0	6.2 - 6.3 / 12.6	115 / 208 - 230	60	1725	56	Cushion Base
4134713	1.5	7.8 - 7.5 / 15.0	115 / 208 - 230	60	1725	56	Cushion Base
4134714	3/4	5.4 - 5.5 / 11.0	115 / 208 - 230	60	1725	56	Rigid Base
4134719	3/4	5.4 - 5.5 / 11.0	115 / 208 - 230	60	1725	56	Cushion Base
4134748	1/6	4.9	115	60	1725	48	Resilient Base
4134752	1.5	5.3 - 5.6 / 2.8	200 - 230 / 460	60	1725	56	Rigid Base
4134755	3/4	2.7 - 2.8 / 1.4	200 - 230 / 460	60	1725	56	Rigid Base
4134756	3/4	2.7 - 2.8 / 1.4	200 - 230 / 460	60	1725	56	Cushion Base
4134757	1.0	3.4 - 3.6 / 1.8	200 - 230 / 460	60	1725	56	Resilient Base
4134768	5.0	6.6 / 13.4 - 13.2	208 - 230 / 460	60	3450	56	Rigid Base
4134769	3.0	4.4 / 9.0 - 8.8	200 - 230 / 460	60	1725	56	Cushion Base
4134770	1.5	2.8 / 5.0 - 5.6	200 - 230 / 460	60	1725	56	Rigid Base
4134771	2.0	3.5 / 6.6 - 7.0	200 - 230 / 460	60	1725	56	Rigid Base
4134772	3.0	4.4 / 9.0 - 8.8	200 - 230 / 460	60	1725	56	Rigid Base
4134789	3/4	11.6 / 5.8	115 / 208 - 230	60	1725	56	Resilient Base
4134790	1.0	14.0 / 7.0	115 / 208 - 230	50 / 60	1725 / 1425	56	Resilient Base
4134791	1-1/2	17 / 8.5	115 / 208 - 230	50 / 60	1725 / 1425	56	Resilient Base
4134794	2.0	10.0 - 10.2 / 20.4	115 / 208 - 230	60	1745	Y145	Rigid Base



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