

General Purpose Single Phase Open Dripproof (ODP), Resilient Base, Capacitor Start



APPLICATIONS:

Designed for air compressors, pumps, conveyors, blowers and general industrial equipment

FEATURES:

- Class A or B Insulation
- Reversible Rotation
- 40°C Ambient, 60 Hertz
- Continuous Duty

Two Speed

HP (HP-Low)	RPM/RPM-Low (# Wdgs)	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	Full Load Amps	Notes
3/4 (1/4)	1800/1200 (2)	115	56	6311	\$260	DS-3FMP	1.25	10.8	26	8.9/6.1	25
1 (1/3)	1800/1200 (2)	115	56	6315	\$285	DS-3FMP	1.15	11.8	33	11.2/7.8	25
	1800/1200 (2)	208-230	56	6316	\$291	DS-3FMP	1.15	11.8	32	7.4-7.4/4.0-4.3	25

Single Speed

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	Full Load Amps	Notes
1/6	1200	115	48	3701	\$191	DS-3FMP	1.35	9.9	15	5.0	24
	900	115	48	3700	\$322	DS-3FMP	1.35	8.9	15	4.5	25
1/4	3600	115/208-230	48	D14CA1J49	\$157	DS-3FMP	1.25	10.1	15	5.6/2.6-2.8	24
	1800	115/230	48	6295	\$114	DS-3FMP	1.35	9.4	15	6.2/3.1	25
	1800	115/208-230	48	D14C2J49	\$114	DS-3F	1.35	9.4	15	7/3.3-3.5	25
	1800	115/230	56	6290	\$129	DS-3FMP	1.35	9.6	17	6.2/3.1	24
	1800	115/230	56	6291	\$146	DS-3FMP	1.35	10.4	21	2.8/1.4	25
	1200	115	48Y	3704	\$229	DS-3FMP	1.35	9.9	16	5.3	24
	1200	115/230	56	6305	\$196	DS-3FMP	1.35	10.7	25	6.2/3.1	24
	900	115	48	3703	\$378	DS-3FMP	1.35	10.4	23	5.9	25
1/3	3600	115/208-230	48	D13CA1J49	\$163	DS-3FMP	1.35	10	17	6/2.9-3.0	24
	3600	115/230	56	6297	\$121	DS-3FMP	1.35	10.7	19	6.4/3.2	24, LA
	3600	115/208-230	56	D13CA1J9	\$163	DS-3FMP	1.00	10.4	19	6/2.9-3.0	24
	1800	115/230	48	D13CA2P4A9	\$126	DS-3FMP	1.35	9.4	16	6.8/3.4	24
	1800	115/208-230	48	D13C2J49	\$135	DS-3F	1.35	9	16	8.8/3.9-4.4	25
	1800	115/230	48	4145	\$161	DS-3FMP	1.35	9.4	17	6.8/3.4	25
	1800	115/230 110/220	48	6300	\$145	DS-3FMP	1.35	8.9	21	6.5/3.3 & 7.3/3.6	25
	1800	115/230	56	1659	\$216	DS-3FMP	1.35	9.8	18	6.8/3.4	24, LA
	1800	115/230	56	6294	\$148	DS-3FMP	1.00	9.7	18	6.8/3.4	23, LA
	1800	100-120/200-240	56	6312	\$170	DS-3FMP	1.35	10.9	20	4.3-4.3/2.2-2.2	24
	1800	115/208-230	56	D13C2J9	\$165	DS-3F	1.35	9.8	20	8.8/3.9-4.4	25
	1800	115/208-230	56	D13CA2J9	\$190	DS-3F	1.35	10.3	25	8.8/3.9-4.4	24
	1800	115/230 110/220	56	6292	\$176	DS-3FMP	1.35	10.3	22	6.5/3.3	25
	1200	115/230	56	6307	\$198	DS-3FMP	1.35	11.3	27	7.4/3.7	24, LA
	1200	115/208-230	56	D13CA3J9	\$270	DS-3F	1.35	11.3	27	6.8/3.4-3.4	24
	1200	115/230	56	3706	\$261	DS-3FMP	1.35	11.1	21	6.6/3.3	24
1200	115/230	56	6306	\$236	DS-3FMP	1.35	10.8	27	7.4/3.7	25	
900	115/230	56	3705	\$474	DS-3FMP	1.35	11.8	33	8.0/4.0	25	

Note 18 Incorporates Run Capacitor
Note 23 Manual Reset Thermal Protector Overload

Note 24 Automatic Reset Thermal Overload Protector
Note 25 Non-protected
Note LA Limited Availability

GEN. PURPOSE SINGLE PHASE
GEN. PURPOSE THREE PHASE
SEVERE DUTY
HAZARDOUS LOCATION
C-FACE SINGLE & THREE PHASE
MULTI-SPEED THREE PHASE
INVERTER DUTY
VECTOR DUTY
DRIVES
BRAKE MOTORS
U FRAME MOTORS
DIRECT CURRENT (DC)

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APPLICATIONS:

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HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	Full Load Amps	Notes
1/2	3600	115/230	48	6303	\$150	DS-3FMP	1.35	10.0	18	8.9/4.5	25, LA
	3600	115/208-230	48	D12CA1J49	\$175	DS-3FMP	1.25	10.9	22	7.0/3.4-3.5	24
	3600	115/230	56	D12CA1P9	\$140	DS-3FMP	1.25	11.0	22	8.0/4.0	24
	1800	115/230	48	6301	\$146	DS-3FMP	1.25	9.9	22	8.2/4.1	25
	1800	115/230	48	6302	\$170	DS-3FMP	1.25	9.9	21	8.2/4.1	24
	1800	115/230	56	4148	\$185	DS-3FMP	1.25	10.4	22	9.9/4.5-4.9	25
	1800	115/230	56	1661	\$162	DS-3FMP	1.25	9.3	21	9.2/4.6	24, LA
	1800	100-120/200-240	56	6309	\$205	DS-3FMP	1.25	11.8	26	6.3-5.6/3.1-2.8	24
	1200	115/230	56	3709	\$352	DS-3FMP	1.25	10.8	28	11.0/5.5	24, LA
	1200	115/208-230	56	D12CA3J9	\$352	DS-3F	1.25	12.3	28	10.4/5.1-5.2	24
	1200	115/230	56	6310	\$274	DS-3FMP	1.25	10.2	28	10.3/5.2	25
	900	115/230	56	3708	\$534	DS-3FMP	1.15	13.5	45	8.6/4.3	18,25
3/4	3600	115/230	56	D34CA1P9	\$158	DS-3FMP	1.25	11.8	26	9.8/4.9	24
	1800	115/208-230	56	D34CM2J9	\$238	DS-3F	1.25	9.0	27	11.4/5.3-5.7	23
	1800	115/230	56	3715	\$210	DS-3FMP	1.25	11.3	27	11.4/5.7	25
	1800	100-120/200-240	56	6313	\$234	DS-3FMP	1.25	11.3	32	9.2-8.4/4.6-4.2	24
	1800	115-208/230	56	D34CA2J9	\$223	DS-3F	1.25	9.8	27	11.4/5.7-5.7	24
	1200	115/230	56	3711	\$421	DS-3FMP	1.15	13.3	42	13.4/6.7	24, LA
	1200	115/230	56	6314	\$317	DS-3FMP	1.15	12.7	41	11.0/5.5	25, LA
	1200	115/208-230	56H	D34CA3J9	\$421	DS-3F	1.25	13.3	40	10.6/5.4-5.3	24
1	3600	115/208-230	56	D1C1J9	\$244	DS-3F	1.25	10.4	31	14.6/6.9-7.3	25
	3600	115/208-230	56	D1CA1J9	\$223	DS-3FMP	1.25	11.8	25	14.6/6.9-7.3	24
	1800	115/208-230	56H	D1CA2JH9	\$331	DS-3F	1.00	12.0	31	14.8/7.5-7.3	25
	1800	115/208-230	56	D1CA2J9	\$265	DS-3F	1.25	11.8	31	16.0/7.6-8.0	24
	1800	115/230	56	4241	\$241	DS-3FMP	1.25	11.8	30	14.8/7.4	24, LA
	1800	115/230	56	4151	\$247	DS-3FMP	1.00	-	32	13.6/6.8	LA
	1800	100-120/200-240	56	6317	\$290	DS-3FMP	1.15	12.3	38	12.3-10.8/6.2-5.4	24
	1800	115/208-230	56H	D1C2JH9	\$250	DS-3F	1.25	12.3	32	14.8/7.5-7.3	25
	1200	115/208-230	56H	D1CA3JH9	\$452	DS-3F	1.25	13.8	42	12.6/6.4-6.3	24
	1-1/2	3600	115/230	56	D32CA1P9	\$328	DS-3F	1.15	11.9	39	17.5/8.8
1800		115/208-230	145T	D32C2J149	\$364	DS-3F	1.15	13.7	45	19.2/10.0-9.6	25
1800		115/230	56	6296	\$320	DS-3FMP	1.00	12.7	41	20.0/10.0	25, RC
1800		115/230	56	D32CA2P9	\$405	DS-3FMP	1.15	12.9	38	20.4/10.2	24
2	3600	115/230	56	D2CA1P9	\$312	DS-3FMP	1.15	13.7	36	21.6/10.8	24, LA
	3600	115/208-230	56H	D2CA1JH9	\$395	DS-3FMP	1.15	13.3	36	22.4/12.4-11.2	24
3	3600	208-230	56H	D3CA1JH9	\$445	DS-3FMP	1.15	13.9	42	16.3-14.7	24

Note 18 Incorporates Run Capacitor
 Note 23 Manual Reset Thermal Protector Overload
 Note 24 Automatic Reset Thermal Overload Protector

Note 25 Non-protected
 Note LA Limited Availability
 Note RC Rigid Cradle Base