

Special Application Commercial Pump Single Phase Open Drip-Proof (ODP) C-Face



APPLICATIONS:

For use on chiller, condensate, and other HVAC duty pumps, booster and irrigation pumps, dishwasher and part washer pumps, watering and de-watering pumps, and other commercial duty pumping applications.

FEATURES:

- Double Sealed Ball Bearings - Locked Drive End Bearing
- 50/60 Hertz Motors have 1.0 Service Factor on 50 Hertz
- Class B Insulation
- Continuous Duty
- 40°C Ambient
- F1 Assembly
- Reversible Rotation
- Shaft Threads for 56J Mount: 7/16-20 UNC-2A

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	Base (Feet)	SF	"C" Dim. (inches)	Ship Wt. (lbs)	Max Amps	Notes
1/4	1200	115	56C	D14B3NCR	\$326	DS-3FMP	No	1.35	10.9	20	6.2	25
1/3	3600	115/208-230	56C	EC0332	\$208	DS-3FMP	No	1.75	10.8	16	8.0/4.2-4.0	24,98
	3600	115/208-230	56C	EC0332B	\$214	DS-3FMP	Rigid	1.75	10.8	17	8.0/4.2-4.0	24,98
	3600	115/208-230	56J	EU0332	\$214	DS-3FMP	No	1.75	11.3	18	8.0/4.2-4.0	24,98
	3600	115/208-230	56J	EU0332B	\$219	DS-CPMP	Removable	1.75	11.4	18	8.6/4.5-4.3	24,98
	1800	115/230	56C	D13CP2PCR	\$423	DS-3FMP	No	1.35	10.8	18	4.6/2.3	25
	1800	115/208-230	56C	D13CA2JCR	\$387	DS-3F	No	1.35	10.5	22	9.4/4.3-4.7	24,LA
	1800	115/208-230	56J	EU0334	\$280	DS-3FMP	Removable	1.35	10.6	12	8.3/4.1-4.2	24
1/2	3600	115/208-230	56C	EC0502	\$280	DS-3FMP	No	1.60	11.2	22	10.8/5.9-5.4	24,98
	3600	115/208-230	56J	EU0502	\$285	DS-3FMP	No	1.60	11.7	17	10.8/5.9-5.4	24,98
	3600	115/208-230	56J	EU0502B	\$290	DS-3FMP	Removable	1.60	11.6	18	10.4/5.1-5.2	24,98
	1800	115/230	56C	D12CP2PCR	\$497	DS-3FMP	No	1.25	10.9	22	5.9/3.0	25
	1800	115/230	56C	D12CPA2PCR	\$570	DS-3F	No	1.25	9.9	22	5.9/3.0	24
	1800	115/208-230	56C	D12CA2JCR	\$456	DS-3F	No	1.25	10.9	32	9.4/4.3-4.7	24,LA
	1800	115/208-230	56C	EC0504	\$453	DS-3FMP	No	1.25	10.4	21	10.0/5.1-5.0	24
	1800	115/208-230	56C	EC0504B	\$456	DS-3FMP	Rigid	1.25	10.4	22	10.0/5.1-5.0	24
	1800	115/208-230	56J	EU0504	\$453	DS-3FMP	Removable	1.25	10.9	29	10.0/5.1-5.0	24
	1800	115/208-230	56C	D12C3JCR	\$479	DS-3F	No	1.25	11.9	32	11.0/5.1-5.5	25,LA
3/4	3600	115/230	56C	D34CPM1PCR	\$516	DS-3FMP	No	1.25	11.4	24	8.1/4.2	23
	3600	115/208-230	56C	D34CA1JCR	\$388	DS-3FMP	No	1.25	11.4	32	12.1/6.3-6.1	24,LA
	3600	115/208-230	56C	EC0752	\$350	DS-3FMP	No	1.50	11.9	18	12.8/7.0-6.4	24,98
	3600	115/208-230	56J	EU0752B	\$359	DS-3FMP	Removable	1.50	12.1	27	14.0/7.3-7.0	24,98
	3600	115/208-230	56J	EU0752	\$355	DS-3FMP	No	1.50	12.4	23	12.8/7.0-6.4	24,98
	1800	115/230	56C	D34CP2PCR	\$610	DS-3FMP	No	1.25	11.9	29	8.2/4.1	25
	1800	115/230	56C	D34CPA2PCR	\$690	DS-3FMP	No	1.25	13.0	29	8.2/4.1	24
	1800	115/208-230	56J	EU0754	\$553	DS-3FMP	No	1.25	11.9	29	8.2/4.1	25
1	3600	115/208-230	56C	EC1002	\$404	DS-3FMP	No	1.40	12.2	20	15.4/8.5-7.7	24,98
	3600	115/230	56C	D1CPA1PCR	\$560	DS-3FMP	No	1.25	12.9	29	11.5/5.5	24
	3600	115/208-230	56J	EU1002B	\$413	DS-3FMP	Removable	1.40	12.4	29	16.2/8.6-8.1	24,98
	3600	115/208-230	56J	EU1002	\$409	DS-3FMP	No	1.40	12.7	23	15.4/8.5-7.7	24,98
	1800	115/230	56C	D1CP2PCR	\$662	DS-3FMP	No	1.15	13.0	31	9.2/4.6	25
	1800	115/208-230	56C	D1C2JCR	\$530	DS-3FMP	No	1.15	11.9	32	15.3/7.5-7.6	25,LA
	1800	115/208-230	56C	EC1004B	\$615	DS-3FMP	Rigid	1.15	11.6	31	16.4/8.4-8.2	24

Note 24 Automatic Reset Thermal Protector Overload
 Note 25 Non-protected
 Note 98 50/60 Hertz Motor
 Note LA Limited Availability

BRAKEMOTORS
 GENERAL PURPOSE SINGLE PHASE
 HVAC
 WASHDOWN
 AGRICULTURE
 COMMERCIAL PUMP MOTORS
 CLOSE COUPLED PUMP MOTORS
 FIRE PUMP MOTORS
 POOL & SPA MOTORS
 RESIDENTIAL WATER PUMP
 ELEVATOR GATE & DOOR
 VARIABLE SPEED MOTORS AND DRIVES

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(continued)

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	Base (Feet)	SF	"C" Dim. (inches)	Ship Wt. (lbs)	Max Amps	Notes
1 1/2	3600	115/208-230	56C	D32C1JCR	\$499	DS-3FMP	No	1.15	11.9	32	19.6/9.8-9.8	25,LA
	3600	115/208-230	56C	EC1502	\$490	DS-3FMP	No	1.30	12.4	33	21.8/11.3-10.9	24,98
	3600	115/208-230	56J	EU1502	\$494	DS-3FMP	No	1.30	12.9	33	21.8/11.3-10.9	24,98
	3600	115/208-230	56J	EU1502B	\$501	DS-3FMP	Removable	1.30	12.9	35	21.8/11.3-10.9	24,98
	1800	115/230	56HC	D32CP2PCR	\$693	DS-3FMP	No	1.15	12.9	37	14.6/7.3	25
	1800	115/208-230	145TC	D32C2J14CR	\$579	DS-3F	No	1.15	13.0	32	20.4/10.0-10.2	25
2	3600	115/208-230	56C	EC2002	\$618	DS-3FMP	No	1.20	12.4	32	22.2/12.2-11.1	18,24,98
	3600	115/208-230	56C	EC2002B	\$620	DS-3FMP	Rigid	1.20	12.4	33	22.2/12.2-11.1	18,24,98
	3600	115/208-230	56C	D2C1JCR	\$646	DS-3FMP	No	1.15	12.4	32	24.8/12.4-12.4	25,LA
	3600	115/208-230	56J	EU2002	\$619	DS-3FMP	No	1.20	12.9	32	22.2/12.2-11.1	18,24,98
	3600	115/208-230	56J	EU2002B	\$626	DS-3FMP	Removable	1.20	12.9	33	22.2/12.2-11.1	18,24,98
	3600	115/208-230	145C	D2C1J14CR	\$646	DS-3FMP	No	1.15	12.4	36	24.8/12.4-12.4	25
	1800	115/230	56C	D2CP2PCR	\$990	DS-3FMP	No	1.15	13.4	42	19.6/9.8	25
	1800	115/208-230	56C	D2CA2JCR	\$831	DS-3FMP	No	1.15	13.0	32	22.0/11.3-11.0	24,LA
	1800	115/208-230	145TC	D2CA2J14CR	\$831	DS-3F	No	1.15	14.3	40	22.0/11.3-11.0	24
3	3600	208-230	56C	D3CA1JCR	\$775	DS-3FMP	No	1.15	14.0	41	16.3-16.2	24,LA
	3600	208-230	56C	EC3002	\$700	DS-3FMP	No	1.15	12.9	37	15.7-14.2	18,24
	3600	208-230	56J	EU3002	\$705	DS-3FMP	No	1.15	13.4	37	15.7-14.2	18,24
	3600	208-230	56J	EU3002B	\$710	DS-3FMP	Removable	1.15	13.4	38	15.7-14.2	18,24

Note 18 Incorporates Run Capacitor

Note 24 Automatic Reset Thermal Protector Overload

Note 25 Non-protected

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