

Special Application Close Coupled Pump

Single Phase, Open Dripproof (ODP)



APPLICATIONS:

For the specific requirements of centrifugal pumps where the pump impeller is mounted directly on the motor shaft. Used where dirt and moisture are minimal.

FEATURES:

- Class F Insulation
- Rolled Steel Frame
- Oversized Ball Bearings w/Locked Shaft End Construction
- Reversible
- F1 Assembly Position
- Shaft Slinger On Pulley End
- Lifting Provisions 180 Frame & Up
- JM Shaft For Mechanical Seal; JP Shaft For Packing Seal

JM Shaft – Footed

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	Full Load Amps	Notes
1	1800	115/208-230	143JM	EJM104B	\$498	DS-3PO	1.15	13.8	32	14.2/7.2-7.1	25
1-1/2	1800	115/208-230	145JM	EJM154B	\$589	DS-3PO	1.15	13.8	34	16.0/8.3-8.0	18, 25
2	3600	115/208-230	145JM	EJM202B	\$656	DS-3PO	1.15	14.6	35	19.6/10.7-9.8	18, 25
	1800	115/230	182JM	DJ2C2P18M	\$711	DS-3PO	1.15	17.5	70	23.2/11.6	18, 25
3	3600	115/230	182JM	DJ3C1P18M	\$786	DS-3PO	1.15	19.6	81	16.0/32.0	18, 25
	3600	208-230	182JM	EJM302B	\$647	DS-3PO	1.15	15.3	40	14.0-13.2	18, 25
	1800	115/230	184JM	DJ3C2P18M	\$716	DS-3PO	1.15	17.5	66	38.0/19.0	18, 25
5	3600	208-230	184JM	EJM502B	\$747	DS-3PO	1.15	16.3	45	24.0-23.7	18, 25
	3600	230	184JM	DJ5C1K18M	\$945	DS-3PO	1.15	19.6	82	19.6	18, 25
	1800	230	184JM	DJ5C2K18M	\$904	DS-3PO	1.15	19.6	86	22.0	18, 25
	1800	230	213JM	DJ5C2K21M	\$1,087	DS-3PO	1.15	20.5	105	22.0	25
7-1/2	3600	230	213JM	DJ7C1K21M	\$1,364	DS-3PO	1.15	20.5	141	30.4	25
	1800	230	215JM	DJ7C2K21M	\$1,161	DS-3PO	1.15	22.0	150	35.6	25
10	3600	230	215JM	DJ10C1K21M	\$1,601	DS-3PO	1.15	22.0	173	40	25
	1800	230	215JM	DJ10C2K21M	\$1,476	DS-3PO	1.15	22.0	173	42	25

JP Shaft – Footed

HP	RPM	Voltage	Frame	Catalog Number	List	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs.)	Full Load Amps	Notes
2	1800	115/230	182JP	DJ2C2P18P	\$711	DS-3PO	1.15	20.6	70	23.2/11.6	18, 25
3	3600	115/230	182JP	DJ3C1P18P	\$786	DS-3PO	1.15	22.7	81	16.0/32.0	18, 25
	1800	115/230	184JP	DJ3C2P18P	\$716	DS-3PO	1.15	20.6	66	38.0/19.0	18, 25
5	3600	230	184JP	DJ5C1K18P	\$945	DS-3PO	1.15	22.7	82	19.6	18, 25
	1800	230	184JP	DJ5C2K18P	\$904	DS-3PO	1.15	22.7	86	22.0	18, 25
	1800	230	213JP	DJ5C2K21P	\$1,087	DS-3PO	1.15	24.5	105	22.0	25
7-1/2	3600	230	213JP	DJ7C1K21P	\$1,364	DS-3PO	1.15	24.5	141	30.4	25
	1800	230	215JP	DJ7C2K21P	\$1,161	DS-3PO	1.15	26.0	150	35.6	25
10	3600	230	215JP	DJ10C1K21P	\$1,601	DS-3PO	1.15	26.0	173	40	25
	1800	230	215JP	DJ10C2K21P	\$1,476	DS-3PO	1.15	26.0	173	42	25

Note 18 Incorporates Run Capacitor

Note 25 Non-protected