

## Special Application Close Coupled Pump Single Phase Open Drip Proof (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	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs)	Full Load Amps	Notes
1	1800	115/208-230	143JM	EJM104B	DS-3PO	1.15	13.8	33	14.2/7.2-7.1	25
1 1/2	1800	115/208-230	145JM	EJM154B	DS-3PO	1.15	13.8	34	16.0/8.3-8.0	18,25
2	3600	115/208-230	145JM	EJM202B	DS-3PO	1.15	14.6	35	19.6/10.7-9.8	18,25
	1800	115/230	182JM	DJ2C2P18M	DS-3PO	1.15	17.5	70	23.2/11.6	18
3	3600	115/230	182JM	DJ3C1P18M	DS-3PO	1.15	19.6	81	16.0/32.0	18
	3600	208-230	182JM	EJM302B	DS-3PO	1.15	15.3	40	14.0-13.2	18,25
	1800	115/230	184JM	DJ3C2P18M	DS-3PO	1.15	17.5	66	38.0/19.0	18
5	3600	208-230	184JM	EJM502B	DS-3PO	1.15	16.3	45	24.0-23.7	18,25
	3600	230	184JM	DJ5C1K18M	DS-3PO	1.15	19.6	82	19.6	18
	1800	230	184JM	DJ5C2K18M	DS-3PO	1.15	19.6	86	22.0	18
	1800	230	213JM	DJ5C2K21M	DS-3PO	1.15	20.5	105	22.0	25
7 1/2	3600	230	184JM	DJ7C1K18M	DS-3PO	1.15	19.6	83	31.4	18,25
	3600	230	213JM	DJ7C1K21M	DS-3PO	1.15	20.5	141	30.4	25
	1800	230	215JM	DJ7C2K21M	DS-3PO	1.15	22.0	110	35.6	25
10	3600	230	215JM	DJ10C1K21M	DS-3PO	1.15	22.0	173	40.0	25
	1800	230	215JM	DJ10C2K21M	DS-3PO	1.15	22.0	115	42.2	25

### JP Shaft - Footed

HP	RPM	Voltage	Frame	Catalog Number	Discount Symbol	SF	"C" Dim. (inches)	Ship Wt. (lbs)	Full Load Amps	Notes
3	1800	115/230	184JP	DJ3C2P18P	DS-3PO	1.15	20.6	66	38.0/19.0	
5	3600	230	184JP	DJ5C1K18P	DS-3PO	1.15	22.7	82	19.6	18
	1800	230	184JP	DJ5C2K18P	DS-3PO	1.15	22.7	86	22.0	18
7 1/2	3600	230	213JP	DJ7C1K21P	DS-3PO	1.15	24.5	141	30.4	25
	1800	230	215JP	DJ7C2K21P	DS-3PO	1.15	26.0	110	35.6	25
10	3600	230	215JP	DJ10C1K21P	DS-3PO	1.15	26.0	173	40.0	25
	1800	230	215JP	DJ10C2K21P	DS-3PO	1.15	26.0	115	42.2	25

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Note 18 Incorporates Run Capacitor  
Note 25 Non-protected

Asset Condition Monitoring Solution to visualize\* health and performance data  
Refer to Page 109