

# General Purpose Single Phase Open Drip Proof (ODP) Rigid Base, Capacitor Start



## APPLICATIONS:

For air compressors, pumps, conveyors, blowers and general industrial equipment.

## FEATURES:

- Double Shielded Ball Bearings
- Rigid Base Standard
- Class B Insulation
- Continuous Duty
- 40°C Ambient
- F1 Assembly
- Reversible Rotation

| HP    | RPM  | Voltage           | Frame | Catalog Number | List  | Discount Symbol | SF   | "C" Dim. (inches) | Ship Wt. (lbs) | Full Load Amps    | Notes  |
|-------|------|-------------------|-------|----------------|-------|-----------------|------|-------------------|----------------|-------------------|--------|
| 1/4   | 1800 | 115/230           | 48    | D14CP2P4       | \$335 | DS-3FMP         | 1.35 | 9.1               | 14             | 3.1/1.5           | 25     |
|       | 1800 | 115/230           | 48    | D14CPA2P4      | \$403 | DS-3FMP         | 1.35 | 9.5               | 15             | 3.1/1.5           | 24     |
| 1/3   | 3600 | 115/230           | 48    | D13CPA1P4      | \$333 | DS-3FMP         | 1.35 | 9.1               | 21             | 3.7/1.8           | 24     |
|       | 1800 | 115/208-230       | 56    | D13CPM2P       | \$426 | DS-3FMP         | 1.35 | 10.3              | 16             | 3.9/2.0-1.9       | 23     |
|       | 1800 | 115/230           | 48    | D13CP2P4       | \$395 | DS-3FMP         | 1.35 | 9.1               | 17             | 3.8/1.9           | 25     |
|       | 1800 | 115/230 & 110/220 | 48    | D13CPA2Z4      | \$523 | DS-3FMP         | 1.35 | 9.1               | 17             | 3.8/1.9           | 24     |
|       | 1800 | 115/230 & 110/220 | 56    | D13CP2P        | \$402 | DS-3FMP         | 1.35 | 9.9               | 16             | 3.9/1.9 & 4.8/2.5 | 25     |
| 1/2   | 1800 | 115/230           | 48    | D12CP2P4       | \$470 | DS-3FMP         | 1.25 | 9.0               | 26             | 5.0/2.6           | 25     |
|       | 1800 | 115/230           | 48    | D12CPA2P4      | \$583 | DS-3FMP         | 1.25 | 9.1               | 22             | 5.0/2.6           | 24     |
|       | 1800 | 115/230           | 56    | D12CP2P        | \$478 | DS-3FMP         | 1.25 | 9.4               | 26             | 5.0/2.6           | 25     |
|       | 1800 | 115/230           | 56    | D12CPA2P       | \$486 | DS-3FMP         | 1.25 | 10.9              | 26             | 5.0/2.6           | 24     |
|       | 1800 | 115/230           | 56    | D12CPM2P       | \$507 | DS-3FMP         | 1.25 | 9.4               | 26             | 5.0/2.6           | 23     |
|       | 1800 | 115/230           | 56    | D12CPM2PH      | \$507 | DS-3FMP         | 1.25 | 9.4               | 26             | 5.0/2.6           | 23     |
|       | 1200 | 115/230           | 56H   | D12CP3PH       | \$606 | DS-3F           | 1.25 | 11.9              | 32             | 4.8/2.4           | 25     |
| 3/4   | 3600 | 115/230           | 56H   | D34CP1PH       | \$398 | DS-3FMP         | 1.25 | 11.4              | 32             | 7.0/3.6           | 25     |
|       | 3600 | 115/230           | 56H   | D34CPM1PH      | \$495 | DS-3FMP         | 1.25 | 11.4              | 24             | 7.0/3.6           | 23     |
|       | 1800 | 115/230           | 56H   | D34CP2PH       | \$588 | DS-3FMP         | 1.25 | 11.9              | 29             | 7.0/3.5           | 25     |
|       | 1800 | 115/230           | 56H   | D34CPA2PH      | \$602 | DS-3FMP         | 1.25 | 11.9              | 29             | 7.0/3.5           | 24     |
|       | 1800 | 115/230           | 56H   | D34CPM2PH      | \$637 | DS-3FMP         | 1.25 | 11.9              | 29             | 7.0/3.5           | 23     |
|       | 1200 | 115/230           | 56H   | D34CP3PH       | \$746 | DS-3FMP         | 1.15 | 13.4              | 45             | 7.4/3.7           | 25     |
| 1     | 3600 | 115/230           | 56H   | D1CP1PH        | \$533 | DS-3FMP         | 1.25 | 12.9              | 29             | 9.3/4.3           | 25     |
|       | 3600 | 115/230           | 56    | D1CPM1PH       | \$560 | DS-3FMP         | 1.25 | 11.4              | 29             | 9.3/4.3           | 23     |
|       | 1800 | 115/208-230       | 143T  | D1C2J14        | \$476 | DS-3SP          | 1.15 | 12.3              | 32             | 14.8/7.5-7.3      | 25     |
|       | 1800 | 115/208-230       | 143T  | D1CA2J14       | \$515 | DS-3SP          | 1.15 | 12.8              | 32             | 14.8/7.5-7.3      | 24     |
|       | 1800 | 115/208-230       | 143T  | D1CM2J14       | \$538 | DS-3SP          | 1.15 | 12.3              | 32             | 14.8/7.5-7.3      | 23     |
|       | 1800 | 115/230           | 182   | D1C2P18Z       | \$843 | DS-3SP          | 1.25 | 12.8              | 69             | 14.4/7.2          | 25     |
|       | 1800 | 115/230           | 56H   | D1CP2PH        | \$661 | DS-3FMP         | 1.15 | 11.9              | 31             | 8.8/4.4           | 25     |
|       | 1800 | 115/230           | 56H   | D1CPA2PH       | \$671 | DS-3FMP         | 1.15 | 11.9              | 31             | 8.8/4.4           | 24     |
|       | 1800 | 115/230           | 56H   | D1CPM2PH       | \$672 | DS-3FMP         | 1.15 | 11.9              | 31             | 8.8/4.4           | 23     |
|       | 1200 | 115/230           | 56H   | D1CP3PH        | \$816 | DS-3FMP         | 1.15 | 12.8              | 27             | 8.9/4.6           | 25     |
| 1 1/2 | 1800 | 115/230           | 56H   | D32CPM2PH      | \$816 | DS-3FMP         | 1.15 | 12.9              | 41             | 13.3/6.7          | 23     |
|       | 3600 | 115/208-230       | 143T  | D32C1J14       | \$474 | DS-3FMP         | 1.15 | 12.3              | 32             | 18.6/9.8-9.3      | 25     |
|       | 3600 | 115/208-230       | 56H   | D32C1JH        | \$474 | DS-3FMP         | 1.15 | 11.9              | 32             | 18.6/9.8-9.3      | 25, LA |
|       | 3600 | 115/208-230       | 56H   | D32CM1JH       | \$543 | DS-3FMP         | 1.15 | 11.9              | 32             | 18.6/9.8-9.3      | 23, LA |
|       | 3600 | 115/230           | 56H   | D32CPM1PH      | \$678 | DS-3FMP         | 1.15 | 12.9              | 31             | 13.3/6.7          | 23     |
|       | 1800 | 115/208-230       | 145T  | D32C2J14       | \$632 | DS-3SP          | 1.15 | 13.3              | 39             | 19.2/10.0-9.6     | 25     |
|       | 1800 | 115/208-230       | 145T  | D32CM2J14      | \$630 | DS-3SP          | 1.15 | 13.3              | 39             | 19.2/10.0-9.6     | 23     |
|       | 1800 | 115/230           | 184   | D32C2P18Z      | \$955 | DS-3SP          | 1.15 | 13.3              | 71             | 22.0/11.0         | 25     |
|       | 1800 | 115/230           | 56H   | D32CP2PH       | \$861 | DS-3FMP         | 1.15 | 12.9              | 38             | 13.4/6.7          | 25     |
|       | 1800 | 115/230           | 56H   | D32CPA2PH      | \$876 | DS-3FMP         | 1.15 | 12.9              | 38             | 13.4/6.7          | 24     |

Note 23 Manual Reset Thermal Protector Overload  
Note 24 Automatic Reset Thermal Protector Overload

Note 25 Non-protected  
LA Limited Availability

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(continued)

| HP    | RPM  | Voltage     | Frame | Catalog Number | List    | Discount Symbol | SF   | "C" Dim. (inches) | Ship Wt. (lbs) | Full Load Amps | Notes |
|-------|------|-------------|-------|----------------|---------|-----------------|------|-------------------|----------------|----------------|-------|
| 2     | 3600 | 115/208-230 | 145T  | D2C1J14        | \$714   | DS-3SP          | 1.15 | 12.8              | 36             | 22.4/12.4-11.2 | 25    |
|       | 3600 | 115/230     | 56H   | D2CP1PH        | \$775   | DS-3FMP         | 1.15 | 13.4              | 39             | 17.3/8.7       | 25    |
|       | 1800 | 115/230     | 56H   | D2CPM2PH       | \$1,018 | DS-3FMP         | 1.15 | 13.1              | 46             | 17.0/8.5       | 23    |
|       | 1800 | 115/208-230 | 145T  | D2C2J14        | \$762   | DS-3SP          | 1.15 | 13.8              | 42             | 20.0/11.3-10.0 | 25    |
|       | 1800 | 115/208-230 | 145T  | D2CA2J14       | \$792   | DS-3SP          | 1.15 | 14.3              | 42             | 20.0/11.3-10.0 | 24    |
|       | 1800 | 115/208-230 | 145T  | D2CM2J14       | \$815   | DS-3SP          | 1.15 | 14.0              | 42             | 20.0/11.3-10.0 | 23    |
|       | 1800 | 115/230     | 182T  | D2C2P18        | \$728   | DS-3SP          | 1.15 | 14.8              | 70             | 23.2/11.6      | 25    |
|       | 1800 | 115/230     | 213   | D2C2P21Z       | \$1,212 | DS-3SP          | 1.15 | 15.0              | 75             | 24.6/12.3      | 25    |
|       | 1800 | 115/230     | 56H   | D2CPA2PH       | \$987   | DS-3FMP         | 1.15 | 13.1              | 46             | 17.0/8.5       | 24    |
| 3     | 3600 | 115/230     | 182   | D3C1P18        | \$982   | DS-3SP          | 1.15 | 17.3              | 81             | 32.0/16.0      | 25    |
|       | 3600 | 208-230     | 56    | D3CPM1T        | \$888   | DS-3FMP         | 1.15 | 13.2              | 42             | 13.2           | 23    |
|       | 1800 | 115/230     | 184T  | D3C2P18        | \$918   | DS-3SP          | 1.15 | 15.8              | 76             | 38.0/19.0      | 25    |
| 5     | 3600 | 230         | 184T  | D5C1K18        | \$1,011 | DS-3SP          | 1.15 | 18.0              | 82             | 19.6           | 25    |
|       | 1800 | 230         | 184T  | D5C2K18        | \$1,389 | DS-3SP          | 1.15 | 16.3              | 86             | 22.0           | 25    |
|       | 1800 | 230         | 213T  | D5C2K21        | \$1,394 | DS-3SP          | 1.15 | 19.1              | 86             | 22.0           | 25    |
|       | 1800 | 230         | 215   | D5C2K21Z       | \$2,028 | DS-3SP          | 1.15 | 19.1              | 86             | 22.0           | 25    |
| 7 1/2 | 3600 | 208/230     | 184T  | D7C1K18        | \$1,138 | DS-3SP          | 1.15 | 17.9              | 80             | 32.8/31.4      |       |
|       | 3600 | 230         | 213T  | D7C1K21        | \$1,265 | DS-3SP          | 1.15 | 19.1              | 89             | 30.3           | 25    |
|       | 1800 | 230         | 215T  | D7C2K21        | \$1,596 | DS-3SP          | 1.15 | 19.9              | 105            | 35.5           | 25    |
| 10    | 3600 | 230         | 215T  | D10C1K21       | \$2,287 | DS-3SP          | 1.15 | 20.6              | 92             | 40.0           | 25    |
|       | 1800 | 230         | 215T  | D10C2K21       | \$1,794 | DS-3SP          | 1.15 | 19.9              | 153            | 42.2           | 25    |

Note 23 Manual Reset Thermal Protector Overload  
Note 24 Automatic Reset Thermal Protector Overload

Note 25 Non-protected