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12 Volt DC Brushless Fan

| Jameco Part # | Manufacturer | Manufacturer Part # | Voltage (VDC) | Height - mm | Width - mm | Depth - mm | Air Flow (CFM) | Bearing | Current (mA) | Agency Approvals | Noise (dBA) | Connection (Leads) | Price 1 |
|-------------------------|-------------------|----------------------|---------------|-------------|------------|------------|----------------|-----------|--------------|-------------------|-------------|------------------------------------|---------|
| 2316023 | ADDA Corporation | AD2012LX-K70(TX) | 12 | 20 | 20 | 6 | 0.6 | Hypro | 60 | CE | 19.5 | 12" | \$14.95 |
| 2095269 | ADDA Corporation | AD2012LX-G70 | 12 | 20 | 20 | 10 | 0.6 | Hypro | 70 | UL/CUL/CE | 20 | 5.5" | \$8.95 |
| 1951641 | ADDA Corporation | AD0212MB-G50GL | 12 | 25 | 25 | 10 | 2 | Ball | 80 | UL/CUL/TUV/CE | 25 | 5.5" w/ connector | \$10.95 |
| 2304919 | Gulf Electrics | GD122510EB-N (2I9) | 12 | 25 | 25 | 10 | 3 | Dual Ball | 70 | UL/CUL/CE | 30 | 12" | \$10.95 |
| 2315231 | Cofan USA | F3006M12C | 12 | 30 | 30 | 6.5 | 2.3 | Ball | 60 | UL/CUL/CE | 20 | 3.5" w/ conn. | \$7.95 |
| 2133860 | ADDA Corporation | AD0312MB-G50 | 12 | 30 | 30 | 10 | 3.3 | Hypro | 60 | UL/CE/TUV | 20.3 | 5.5" | \$9.95 |
| 2304927 | Gulf Electrics | GD123010EB-N (2I9) | 12 | 30 | 30 | 10 | 4 | Ball | 60 | UL/CUL/CE | 28 | 12" | \$10.95 |
| 2131901 | ADDA Corporation | AD0312HB-G53 | 12 | 30 | 30 | 10 | 4.5 | Ball | 70 | UL/CUL/TUV/CE | 34 | (3) 5.5", tach | \$9.95 |
| 2315591 | ADDA Corporation | AD3512LB-G50 | 12 | 35 | 35 | 10 | 5.1 | Ball | 90 | UL/CUL/TUV/CE | 27.5 | 12" | \$19.95 |
| 2276391 | NMB/MAT | 1404KL-04W-B59 | 12 | 35 | 35 | 10 | 5.6 | Ball | 80 | UL/CUL/VDE | 27 | (3) 11", speed sensor | \$9.95 |
| 2179411 | Sunon | MF35101V1-10000-A99 | 12 | 35 | 35 | 10 | 7 | Vapo | 60 | UL/CSA/TUV/CE | 28 | 6" | \$10.95 |
| 2186224 | Delta Electronics | FFB03812VHN-F00 | 12 | 38 | 38 | 28 | 20.2 | Ball | 65 | UL/CE/CSA | 58.5 | (3) 13" | \$10.95 |
| 2316135 | ADDA Corporation | AD0412DB-G70(T) | 12 | 40 | 40 | 10 | 3.9 | Ball | 60 | UL/CUL/TUV/CE | 12 | 12" | \$10.95 |
| 2095314 | ADDA Corporation | AD0412LX-G70 | 12 | 40 | 40 | 10 | 4.7 | Ball | 70 | UL/CUL/TUV/CE | 14 | 11" | \$10.95 |
| 2292607 | ADDA Corporation | AD0412LX-G76(XT1) | 12 | 40 | 40 | 10 | 4.7 | Hypro | 50 | UL/CUL/TUV/CE | 21 | (3) 12", speed sensor | \$9.95 |
| 2132162 | ADDA Corporation | AD0412LS-G70(T) | 12 | 40 | 40 | 10 | 4.7 | Sleeve | 70 | UL/CUL/TUV/CE/CSA | 14 | 12" | \$7.95 |
| 2232307 | ADDA Corporation | AD0412LB-G71 | 12 | 40 | 40 | 10 | 5 | Ball | 70 | UL/CUL/TUV/CE | 34.5 | 12" | \$9.95 |
| 2167630 | Sunon | HA40101V4-0000-999 | 12 | 40 | 40 | 10 | 5.3 | Vapo | 65 | UL/TUV/CE | 18.2 | 12" | \$10.95 |
| 2288943 | Akasa | DFS401012M | 12 | 40 | 40 | 10 | 5.62 | Sleeve | 66 | UL/TUV/CE | 24.8 | (3) 13" w/ conn. | \$7.95 |
| 2133915 | ADDA Corporation | AD0412MX-G70(XT) | 12 | 40 | 40 | 10 | 5.7 | Hypro | 80 | UL/CUL/TUV/CSA | 20 | 11.5" | \$10.95 |
| 2307767 | ADDA Corporation | AD0412MB-G70 | 12 | 40 | 40 | 10 | 5.9 | Ball | 60 | UL/CUL/TUV/CE | 20 | 12" | \$8.95 |
| 2313903 | ADDA Corporation | AD0412MB-G76 | 12 | 40 | 40 | 10 | 5.9 | Ball | 80 | UL/CUL/TUV/CE | 22 | (3) 11" w/ conn., Transistor FG | \$9.95 |
| 2290279 | Common Wealth | FP-108HX/DC(S-2)12SW | 12 | 40 | 40 | 10 | 6.5 | Sleeve | 90 | UL/CUL/TUV/CE | 27 | 12" | \$8.95 |
| 2231777 | ADDA Corporation | AD0412HB-G70 | 12 | 40 | 40 | 10 | 6.7 | Ball | 100 | UL/CE | 25 | 6" w/ conn. | \$9.95 |
| 2205384 | ADDA Corporation | AD0412HB-G70(T) | 12 | 40 | 40 | 10 | 6.7 | Ball | 100 | UL/CUL/TUV | 25 | 12" | \$11.95 |
| 2315615 | ADDA Corporation | AD0412HX-G70(T) | 12 | 40 | 40 | 10 | 6.7 | Hypro | 100 | UL/CUL/TUV/CE | 25 | 12" | \$10.95 |

| Jameco Part # | Manufacturer | Manufacturer Part # | Voltage (VDC) | Height - mm | Width - mm | Depth - mm | Air Flow (CFM) | Bearing | Current (mA) | Agency Approvals | Noise (dBA) | Connection (Leads) | Price 1 |
|---------------|-------------------|----------------------|---------------|-------------|------------|------------|----------------|---------|--------------|------------------|-------------|-------------------------------|---------|
| 2313303 | NMB Technologies | 04010SS-12N-AT-00 | 12 | 40 | 40 | 10 | 6.7 | Sleeve | 59 | UL/CUL/TUV | 29 | (3) 12", speed sensor | \$5.95 |
| 2167234 | Sunon | ME40101V1-0000-A99 | 12 | 40 | 40 | 10 | 8 | Vapo | 100 | UL/CUL/TUV | 32 | 12" | \$10.95 |
| 1708473 | Sunon | KDE1204PFVX11.MS.A | 12 | 40 | 40 | 10 | 9.5 | Vapo | 150 | UL/CUL/TUV | 39 | 12" | \$9.95 |
| 2231793 | ADDA Corporation | AD0412LB-D50 | 12 | 40 | 40 | 15 | 6.8 | Ball | 80 | UL/TUV/CE | 30.3 | 11" | \$5.95 |
| 2313311 | NMB Technologies | 04015SS-12N-AT-00 | 12 | 40 | 40 | 15 | 7.4 | Sleeve | 60 | UL/CUL/TUV | 32 | (3) 12", speed sensor | \$5.95 |
| 2231769 | ADDA Corporation | AD0412HB-D50 | 12 | 40 | 40 | 15 | 9.2 | Ball | 120 | UL/CUL/CE | 39.3 | 12" | \$10.95 |
| 2303639 | Delta Electronics | AFB0412SHB-MOD | 12 | 40 | 40 | 15 | 14.8 | Ball | 250 | UL/CUL/TUV/CE | 41.5 | (3) 2.5" w/ conn. | \$4.95 |
| 2289295 | Sanyo Denki | 109P0412F602 | 12 | 40 | 40 | 20 | 6.5 | Ball | 90 | UL/CSA/TUV | 28 | 12" | \$2.95 |
| 195899 | Sunon | KDE1204PKS2 | 12 | 40 | 40 | 20 | 6.5 | Sleeve | 70 | UL/TUV/CSA | 25.5 | 12" | \$4.95 |
| 2289263 | ETRI/Rosenberg | 280DH1LP11000 | 12 | 40 | 40 | 20 | 6.9 | Ball | 120 | UL/CSA | 33 | 2" w/ conn. | \$2.95 |
| 2134176 | ADDA Corporation | AD0412LB-C50 | 12 | 40 | 40 | 20 | 7 | Ball | 70 | UL/TUV/CSA | 30 | 12" | \$9.95 |
| 2289279 | INNOVATIVE | SP402012M | 12 | 40 | 40 | 20 | 7.2 | Sleeve | 100 | UL | 28.4 | 7" | \$4.95 |
| 2289287 | Sunon | KD1204PKS3 | 12 | 40 | 40 | 20 | 7.7 | Sleeve | 50 | UL/CSA/TUV | 19 | 6" w/ conn. | \$5.95 |
| 2307143 | Sunon | MB4020V12-000-G99 | 12 | 40 | 40 | 20 | 7.7 | Vapo | 50 | UL/CUL/TUV | 21 | (3) 3" w/ conn., speed sensor | \$2.95 |
| 2316167 | ADDA Corporation | AD0412MB-C52 | 12 | 40 | 40 | 20 | 7.8 | Ball | 80 | UL/CUL/TUV/CE | 28.5 | (3) 14", RD alarm | \$9.95 |
| 2233166 | ADDA Corporation | AD0412MB-C71GP | 12 | 40 | 40 | 20 | 8 | Ball | 120 | UL/CUL/TUV/CE | 26 | 11" | \$9.95 |
| 2289271 | Delta Electronics | DFB0412H | 12 | 40 | 40 | 20 | 8.1 | Ball | 80 | UL/CSA | 29 | 2" w/ conn. | \$2.95 |
| 2303751 | Delta Electronics | EFB0412HD | 12 | 40 | 40 | 20 | 8.55 | Ball | 80 | UL/CSA/VDE/CE | 28.5 | 12" | \$6.95 |
| 1928118 | ADDA Corporation | AD0412HB-C50-LF | 12 | 40 | 40 | 20 | 8.8 | Ball | 100 | UL/CUL/TUV/CE | 32 | 12" | \$9.95 |
| 2220218 | ADDA Corporation | AD0412HB-C50(G) | 12 | 40 | 40 | 20 | 8.8 | Ball | 100 | UL/CUL/TUV/CE | 36 | 10" w/ conn. | \$8.95 |
| 136178 | ADDA Corporation | AD0412HB-C79GP | 12 | 40 | 40 | 20 | 9 | Ball | 160 | UL/TUV/CSA | 36 | (3) 12" w/ conn., PWM | \$4.95 |
| 2230969 | Delta Electronics | EFB0412HHD | 12 | 40 | 40 | 20 | 9.5 | Ball | 100 | UL/CUL/CE/CSA | 30.5 | 13" | \$10.95 |
| 2135380 | ADDA Corporation | AD0412UB-C72GP(P) | 12 | 40 | 40 | 20 | 10.6 | Ball | 170 | UL/CUL/TUV/CE | 34 | (3) 12", lock rotor | \$9.95 |
| 2233924 | Sunon | MF40201VX-10000-G99 | 12 | 40 | 40 | 20 | 10.8 | Vapo | 80 | UL/CUL/TUV | 27.5 | (3) 12", speed sensor | \$9.95 |
| 2315431 | ADDA Corporation | AD0412UB-D71GP(P) | 12 | 40 | 40 | 20 | 11 | Ball | 20 | UL/CUL/TUV/CE | 33 | 12" | \$9.95 |
| 2315847 | ADDA Corporation | AG04012XB157B00(DNS) | 12 | 40 | 40 | 20 | 11 | Ball | 200 | UL/CUL/TUV/CE | 35 | (4) 12", speed sensor & PWM | \$12.95 |
| 2295503 | ADDA Corporation | AG04012XB205100 | 12 | 40 | 40 | 20 | 11 | Ball | 200 | UL/CUL/TUV/CE | 35 | 12" | \$11.95 |
| 2292415 | Gulf Electrics | GD124020UB-H | 12 | 40 | 40 | 20 | 12 | Ball | 250 | UL/CUL/CE | 37.5 | 12" | \$9.95 |
| 2313447 | Cofan USA | F-4020FH12B | 12 | 40 | 40 | 20 | 12.17 | Ball | 320 | UL/CUL/CE | 38.5 | (3) 12", speed sensor | \$10.95 |
| 2082089 | Sanyo Denki | 109P0412H302 | 12 | 40 | 40 | 28 | 11.3 | Ball | 210 | UL/TUV/CSA | 37 | 3.75" | \$6.95 |

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|-------------------------|-------------------|----------------------|---------------|-------------|------------|------------|----------------|---------|--------------|------------------|-------------|-------------------------------------|---------|
| 2099518 | ADDA Corporation | AD0412UB-B33 | 12 | 40 | 40 | 28 | 16.6 | Ball | 230 | UL/CUL/TUV | 36.1 | (3) 12", speed sensor | \$7.95 |
| 2307671 | Delta Electronics | FFB0412VHN-TXWL-3 | 12 | 40 | 40 | 28 | 19.4 | Ball | 160 | UL/CUL/TUV/CSA | 45 | (4) 3", PWM, tach | \$6.95 |
| 2306735 | Delta Electronics | FFB0412VHN-TXWL | 12 | 40 | 40 | 28 | 19.42 | Ball | 160 | UL/CUL/TUV/CE | 45 | (4) 6.5", PWM, tach | \$8.95 |
| 2235348 | ADDA Corporation | AD04012UB285300(LAP) | 12 | 40 | 40 | 28 | 20.7 | Ball | 750 | UL/CUL/TUV/CE | 50.8 | (3) 12" w/ conn., speed sensor | \$6.95 |
| 2099500 | ADDA Corporation | AD0412VB-B53GP(P) | 12 | 40 | 40 | 28 | 21 | Ball | 80 | UL/CUL/TUV/CE | 31 | (3) 12", speed sensor | \$6.95 |
| 2315607 | ADDA Corporation | AD0412VB-B59GP(N) | 12 | 40 | 40 | 28 | 21 | Ball | 230 | UL/CUL/TUV/CE | 13.5 | (3) 2", PWM | \$6.95 |
| 2288983 | Sunon | PMD1204WQB1-A | 12 | 40 | 40 | 28 | 24 | Ball | 330 | UL/CUL/TUV | 45 | (3) 12" w/ conn., lock rotor | \$10.95 |
| 2303759 | Delta Electronics | FFB0412SHN-F00 | 12 | 40 | 40 | 28 | 24 | Ball | 500 | UL/CSA/VDE/CE | 51.5 | (3) 12", speed sensor | \$11.95 |
| 2277823 | Sanyo Denki | 9CRB0412P5K001 | 12 | 40 | 40 | 56 | 26.8 | Ball | 880 | UL/CUL/TUV/CSA | 62 | (8) 12", speed sensor + PWM | \$19.95 |
| 2277671 | Sanyo Denki | 9CRD0412P5J03 | 12 | 40 | 40 | 56 | 30.7 | Ball | 1150 | UL/CUL/TUV/CSA | 61 | (8) 12", speed sensor + PWM | \$9.95 |
| 2228800 | Delta Electronics | GFB0412EHS-C | 12 | 40 | 40 | 56 | 32.2 | Ball | 1.3 | UL/CUL/TUV/CE | 64.5 | (8) 3" w/ conn., speed sensor + PWM | \$6.95 |
| 2315391 | ADDA Corporation | AD4512LX-K90(X) | 12 | 45 | 45 | 6 | 6.2 | Hypro | 80 | UL/CUL/TUV/CE | 23 | 5.5" | \$9.95 |
| 2095322 | ADDA Corporation | AD4512MX-G76 | 12 | 45 | 45 | 10 | 6.7 | Hypro | 70 | UL/CUL/TUV/CE | 22 | (3) 11", speed sensor | \$9.95 |
| 2315943 | ADDA Corporation | AD4512HB-G70(T) | 12 | 45 | 45 | 10 | 8.7 | Ball | 200 | UL/CUL/TUV/CE | 27.4 | 12" | \$14.95 |
| 2232219 | ADDA Corporation | AD4512HX-G70(T) | 12 | 45 | 45 | 10 | 9.1 | Hypro | 90 | UL/CUL/TUV/CE | 27.4 | 11" | \$10.95 |
| 2315631 | ADDA Corporation | AD0512HX-RB6(Y29X) | 12 | 50 | 50 | 9 | 11.2 | Hypro | 150 | UL/CUL/TUV/CE | 26 | (3) 5.5", speed sensor | \$9.95 |
| 2299199 | T&T | MW510M12C | 12 | 50 | 50 | 10 | 9 | Ball | 110 | UL/TUV/CE | 27 | 10" w/ conn. | \$6.95 |
| 2313327 | NMB Technologies | 2004KL-04W-B50-B00 | 12 | 50 | 50 | 10 | 10.2 | Ball | 100 | UL/CUL/TUV/CE | 34 | 12" | \$9.95 |
| 2299047 | Delta Electronics | EFB0512HA | 12 | 50 | 50 | 10 | 11.4 | Ball | 150 | UL/CSA/CE/VDE | 30 | 6" w/ conn. | \$8.95 |
| 2228261 | NMB Technologies | 2106KL-04W-B39 | 12 | 50 | 50 | 15 | 9.9 | Ball | 70 | UL/CUL/CE | 21 | (3) 12", speed sensor | \$8.95 |
| 2099534 | ADDA Corporation | AD5012HB-D70 | 12 | 50 | 50 | 15 | 12.6 | Hypro | 100 | UL/CUL/TUV/CE | 29 | 5.5" | \$9.95 |
| 2258451 | Sunon | KDE1205PHV1.MS.AF.GN | 12 | 50 | 50 | 15 | 17 | Vapo | 83 | UL/CUL | 33 | (3) 12", speed sensor | \$7.95 |
| 2313455 | Cofan USA | F6010HH12B | 12 | 60 | 60 | 10 | 6.14 | Ball | 300 | UL/CUL/CE | 40.7 | (3) 12", speed sensor | \$9.95 |
| 2233609 | ADDA Corporation | AD0612LS-G70 | 12 | 60 | 60 | 10 | 9.8 | Sleeve | 110 | UL/CUL/TUV/CE | 23 | 11" | \$6.95 |
| 2121332 | ADDA Corporation | AD0612LX-G76(T) | 12 | 60 | 60 | 10 | 10 | Hypro | 110 | UL/CUL/TUV/CE | 23 | (3) 11", speed sensor | \$8.95 |
| 144160 | ADDA Corporation | AD0612LB-G76 | 12 | 60 | 60 | 10 | 11.7 | Ball | 80 | UL/CUL/TUV | 22.7 | (3) 12", speed sensor | \$9.95 |
| 2095357 | ADDA Corporation | AD0612HB-G70 | 12 | 60 | 60 | 10 | 14.5 | Ball | 150 | UL/CUL/TUV/CE | 32 | 11" | \$9.95 |
| 1946025 | Evercool Thermal | EC6010M12CA | 12 | 60 | 60 | 10 | 15.5 | Ball | 160 | UL/CE/TUV | 30 | (3) 9", speed sensor | \$10.95 |

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|-------------------------|---|----------------------|---------------|-------------|------------|------------|----------------|-----------|--------------|------------------|-------------|-------------------------------|---------|
| 1928126 | ADDA Corporation | AD0612HX-G76(T) | 12 | 60 | 60 | 10 | 16.3 | Ball | 160 | UL/CE/TUV/CSA | 31 | (3) 12", speed sensor | \$10.95 |
| 2210909 | Delta Electronics | AFB0612LB-TXNS | 12 | 60 | 60 | 15 | 11.55 | Ball | 70 | UL/TUV | 24 | 6" | \$6.95 |
| 2306711 | ADDA Corporation | AD0612LB-D70GL | 12 | 60 | 60 | 15 | 12.3 | Ball | 90 | UL/CUL/TUV/CE | 27.2 | 12" | \$6.95 |
| 2295207 | Gulf Electrics | GD126015LB (2N3 | 12 | 60 | 60 | 15 | 15.2 | Dual Ball | 140 | UL/CUL/CE | 39 | 12" | \$7.95 |
| 2315983 | ADDA Corporation | AG06012HB257903(OL5) | 12 | 60 | 60 | 15 | 20.4 | Ball | 100 | UL/CUL/TUV/CE | 32.1 | (3) 12", speed sensor | \$12.95 |
| 2270935 | Sunon | MF60151V1-10000-A99 | 12 | 60 | 60 | 15 | 26.4 | Vapo | 147 | UL/CUL/TUV/CE | 34.2 | 12" | \$8.95 |
| 2272671 | Delta Electronics | DFD0612L | 12 | 60 | 60 | 20 | 12.4 | Ball | 120 | UL/CUL/TUV/CE | 27 | 11" | \$8.95 |
| 2133982 | ADDA Corporation | AD0612LX-C70GL(T) | 12 | 60 | 60 | 20 | 13.3 | Sleeve | 80 | UL/CSA/TUV/CE | 21.6 | 12" | \$8.95 |
| 2288903 | Delta Electronics | AUB0612LD | 12 | 60 | 60 | 20 | 14.13 | Ball | 70 | UL/CUL/VDE | 24 | 3.5" w/ conn. | \$2.95 |
| 2306687 | NMB Technologies | 2408NL-04W-B59 | 12 | 60 | 60 | 20 | 17.6 | Ball | 110 | UL/CUL/TUV/CE | 31.5 | (3) 12", lock rotor | \$7.95 |
| 2306719 | Delta Electronics | DFD0612H | 12 | 60 | 60 | 20 | 37.1 | Ball | 150 | UL/CUL/TUV/CE | 55 | 12" | \$8.95 |
| 2228818 | Mitsubishi Electric and Electronics USA | MMF-06D12DL | 12 | 60 | 60 | 25 | 11.65 | Ball | 70 | UL/CSA | 23 | 8.5" | \$4.95 |
| 2289303 | Matsushita Electronic Comp. | FBP-06A12L | 12 | 60 | 60 | 25 | 14.1 | Hypro | 120 | - | 24 | 12" w/ conn. | \$4.95 |
| 2288911 | Delta Electronics | AFB0612L | 12 | 60 | 60 | 25 | 14.13 | Dual Ball | 80 | UL/CUL/VDE | 26.5 | 20" | \$5.95 |
| 2314751 | Delta Electronics | AFB0612M-F00 | 12 | 60 | 60 | 25 | 14.8 | Ball | 90 | UL/CUL/VDE/CE | 26 | 5" w/ conn. | \$5.95 |
| 2289111 | Max-Flow | MFD6025AD1 | 12 | 60 | 60 | 25 | 15.7 | Ball | 100 | UL/CUL/TUV/CE | 27 | 9" w/ conn. | \$6.95 |
| 2227276 | YS Tech Usa | NYWO60250125BL | 12 | 60 | 60 | 25 | 15.8 | Ball | 80 | UL/CUL/TUV | 23.5 | 7" w/ conn. | \$4.95 |
| 2288975 | Jamicon Corporation | JF06025S | 12 | 60 | 60 | 25 | 17.6 | Sleeve | 200 | UL | 31.5 | 7" | \$5.95 |
| 2306727 | Delta Electronics | DSB0612M | 12 | 60 | 60 | 25 | 17.8 | Sleeve | 160 | UL/CSA/TUV/CE | 26 | 12" | \$6.95 |
| 2315367 | ADDA Corporation | AD0612MB-A70GL(T) | 12 | 60 | 60 | 25 | 18.4 | Ball | 140 | UL/CUL/TUV/CE | 27.1 | 12" | \$7.95 |
| 2288919 | Sanyo Denki | 109R0612H401 | 12 | 60 | 60 | 25 | 18.7 | Ball | 110 | UL/CSA/VDE | 28 | (3) 4" w/ conn., speed sensor | \$4.95 |
| 2230766 | Thermactive Electronics | RDH6025B-PWM | 12 | 60 | 60 | 25 | 20.3 | Ball | 140 | UL/CUL/TUV/CE | 29 | (4) 12", speed sensor + PWM | \$6.95 |
| 2162847 | NMB Technologies | 2410ML-04W-B40 | 12 | 60 | 60 | 25 | 22 | Ball | 170 | UL/CSA/CE/VDE | 34 | 5.5" w/ conn. | \$7.95 |
| 2227719 | ADDA Corporation | AD0612HB-A70GL | 12 | 60 | 60 | 25 | 23.2 | Ball | 120 | UL/CUL/TUV | 32.3 | 12" | \$11.95 |
| 2315695 | ADDA Corporation | AD0612HB-A74GL | 12 | 60 | 60 | 25 | 24.3 | Ball | 120 | UL/CUL/TUV/CE | 35.3 | 12" (IC) | \$10.95 |
| 2286215 | Coolmax Technology | F126025BU | 12 | 60 | 60 | 25 | 24.5 | Ball | 340 | UL/TUV/CE | 32.1 | (3) 7.25", PWM | \$9.95 |
| 2292911 | ADDA Corporation | AG06012HB257203(OL5) | 12 | 60 | 60 | 25 | 24.8 | Ball | 230 | UL/CUL/TUV | 32.3 | (3) 12", alarm | \$10.95 |
| 2279183 | ADDA Corporation | AG06012HB257003(OL5) | 12 | 60 | 60 | 25 | 24.8 | Ball | 230 | UL/CUL/TUV | 32.3 | 12" | \$11.95 |
| 2315743 | ADDA Corporation | AD0612UB-A70GL(T) | 12 | 60 | 60 | 25 | 26.5 | Ball | 250 | UL/CUL/TUV/CE | 40.4 | 12" | \$12.95 |

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|---------------|-------------------|---------------------|---------------|-------------|------------|------------|----------------|-----------|--------------|------------------|-------------|--------------------------------|---------|
| 2289103 | EVERFLOW | F1260025BU | 12 | 60 | 60 | 25 | 34 | Dual Ball | 260 | UL/TUV/CE | 33.1 | 5" w/ conn. | \$9.95 |
| 2289215 | INNOVATIVE | BP602512HH-03 | 12 | 60 | 60 | 25 | 38.4 | Ball | 390 | UL/CUL/CE | 46.7 | (3) 12" w/ conn., speed sensor | \$12.95 |
| 2306759 | Delta Electronics | AFB0612DH-A | 12 | 60 | 60 | 25 | 50.4 | Ball | 840 | UL/CSA/TUV/CE | 55 | 12" | \$12.95 |
| 2289231 | Nidec Corporation | A97578-001 | 12 | 60 | 60 | 38 | 27 | Ball | 1600 | UL | 31 | (3) 11", speed sensor | \$9.95 |
| 2306743 | Delta Electronics | FFB0612VHE | 12 | 60 | 60 | 38 | 36.7 | Ball | 340 | UL/CUL/TUV/CE | 46.5 | 12" | \$11.95 |
| 2288927 | Delta Electronics | FFB0612SHE-FOO | 12 | 60 | 60 | 38 | 43.4 | Ball | 550 | UL/CSA/VDE/CE | 50.5 | (3) 12", speed sensor | \$12.95 |
| 2315559 | ADDA Corporation | AD0712MX-D70(T) | 12 | 70 | 70 | 15 | 29.2 | Hypro | 180 | UL/CUL/TUV/CE | 34.5 | 12" | \$8.95 |
| 2315831 | ADDA Corporation | AD0712HB-D71 | 12 | 70 | 70 | 15 | 32.2 | Ball | 270 | UL/CUL/TUV/CE | 39.4 | 12" | \$11.95 |
| 2233203 | ADDA Corporation | AD0712HS-D71 | 12 | 70 | 70 | 15 | 34 | Sleeve | 250 | UL/CUL/TUV/CE | 40.3 | 12" | \$7.95 |
| 2315159 | Cofan USA | F-7015HH12B | 12 | 70 | 70 | 15 | 41.6 | Ball | 290 | UL/CUL/TUV/CE | 40.7 | 12" | \$7.95 |
| 2125561 | AVC America | DE07015R12U | 12 | 70 | 70 | 15 | 43 | Hydraulic | 700 | UL/CE/TUV | 46 | 8" w/ conn. | \$7.95 |
| 2227647 | JMC Products | 7025-12LS | 12 | 70 | 70 | 25 | 22 | Sleeve | 100 | UL/CUL/TUV | 24.3 | 6" w/ conn. | \$6.95 |
| 2192561 | ADDA Corporation | AD0812LB-D70(T) | 12 | 80 | 80 | 15 | 20 | Ball | 90 | UL/CSA/TUV/CE | 19.6 | 12" | \$8.95 |
| 2315383 | ADDA Corporation | AD0812LB-D73 | 12 | 80 | 80 | 15 | 20 | Ball | 90 | UL/CUL/TUV/CE | 19.6 | (3) 12", speed sensor | \$8.95 |
| 2315759 | ADDA Corporation | AD0812MB-D71 | 12 | 80 | 80 | 15 | 22.4 | Ball | 120 | UL/CUL/TUV/CE | 26 | 12" | \$10.95 |
| 2315671 | ADDA Corporation | AD0812HX-D71(N) | 12 | 80 | 80 | 15 | 28 | Hypro | 180 | UL/CUL/TUV/CE | 33.4 | 12" | \$9.95 |
| 2304935 | Gulf Electrics | GD128015MB(2F5) | 12 | 80 | 80 | 15 | 29 | Dual Ball | 100 | UL/CUL/CE | 27 | (3) 12", speed sensor | \$9.95 |
| 2315903 | ADDA Corporation | AD0812HX-D71(N75) | 12 | 80 | 80 | 15 | 29.9 | Hypro | 190 | UL/CUL/TUV/CE | 33.4 | 12" | \$9.95 |
| 2132007 | ADDA Corporation | AD0812HS-D70-LF | 12 | 80 | 80 | 15 | 38.6 | Sleeve | 250 | UL/CUL/TUV/CE | 33 | 12" | \$8.95 |
| 2303743 | Delta Electronics | AFB0812SHB | 12 | 80 | 80 | 15 | 46.6 | Ball | 340 | UL/CSA/VDE/CE | 40 | 12" | \$10.95 |
| 141921 | ADDA Corporation | AD0812HB-C70-R | 12 | 80 | 80 | 20 | 27.3 | Ball | 240 | UL/CSA/CE | 34 | 12" | \$9.95 |
| 2320255 | ADDA Corporation | AD0812HS-C76 | 12 | 80 | 80 | 20 | 29 | Sleeve | 240 | UL/CUL/TUV/CE | 32.5 | (3) 12", FG | \$8.95 |
| 2228121 | NMB Technologies | 3110GL-B4W-B14 | 12 | 80 | 80 | 25 | 24.7 | Ball | 10 | UL/CUL | 22 | 10" | \$6.95 |
| 2228113 | Nidec Corporation | D08A-12TL | 12 | 80 | 80 | 25 | 24.7 | Ball | 60 | - | 19 | 8" w/ conn. | \$5.95 |
| 2288935 | NMB Technologies | 3110KL-04W-B20 | 12 | 80 | 80 | 25 | 28.2 | Ball | 110 | UL/CUL/CE/TUV | 25 | 12" w/ conn. | \$7.95 |
| 2313423 | Sanyo Denki | 109R0812M402 | 12 | 80 | 80 | 25 | 29.3 | Ball | 90 | UL/CSA/TUV | 23 | 12" | \$7.95 |
| 2289255 | Dynatron | DF1208SL | 12 | 80 | 80 | 25 | 29.9 | Sleeve | 200 | UL/CUL/TUV/CE | 34 | 20" | \$6.95 |
| 2315951 | ADDA Corporation | AD0812MB-A7BGL | 12 | 80 | 80 | 25 | 30.4 | Ball | 150 | UL/CUL/TUV/CE | 28.3 | (4) 12", PWM + FG | \$10.95 |
| 2271511 | ADDA Corporation | AD08012MX257304 | 12 | 80 | 80 | 25 | 30.9 | Ball | 150 | UL/VDE/CE | 26 | (3) 11", lock rotor | \$9.95 |
| 2315783 | ADDA Corporation | AQ0812MB-A70GL(T) | 12 | 80 | 80 | 25 | 32.4 | Ball | 150 | UL/CUL/TUV/CE | 28.3 | 12" | \$14.95 |
| 2306575 | Sanyo Denki | 9S0812F401 | 12 | 80 | 80 | 25 | 32.8 | Ball | 110 | UL/CSA/TUV | 24 | (3) 12", speed sensor | \$8.95 |

| Jameco Part # | Manufacturer | Manufacturer Part # | Voltage (VDC) | Height - mm | Width - mm | Depth - mm | Air Flow (CFM) | Bearing | Current (mA) | Agency Approvals | Noise (dBA) | Connection (Leads) | Price 1 |
|-------------------------|----------------------|---------------------|---------------|-------------|------------|------------|----------------|-----------|--------------|------------------|-------------|-----------------------|---------|
| 2234450 | Sunon | EE80251B3-0000-G99 | 12 | 80 | 80 | 25 | 33 | Ball | 88 | UL/CUL/TUV/CE | 28 | (3) 12", speed sensor | \$9.95 |
| 2304943 | Gulf Electrics | GD128025MS (1F5) | 12 | 80 | 80 | 25 | 35 | Sleeve | 160 | UL/CUL/CE | 27.5 | (3) 12", speed sensor | \$8.95 |
| 2303727 | Toyo Fan Corporation | USTF802512HW | 12 | 80 | 80 | 25 | 35.3 | Ball | 160 | UL/CSA/CE/VDE | 31 | 12" | \$9.95 |
| 2315839 | ADDA Corporation | AD0812HX257003 | 12 | 80 | 80 | 25 | 37.2 | Hypro | 180 | UL/CUL/TUV/CE | 35.8 | 12" | \$11.95 |
| 2315567 | ADDA Corporation | AD0812HS-A70GL(T) | 12 | 80 | 80 | 25 | 38.3 | Sleeve | 250 | UL/CUL/TUV/CE | 34.4 | 12" | \$7.95 |
| 234895 | ADDA Corporation | AD0812HB-A73GL | 12 | 80 | 80 | 25 | 38.6 | Ball | 160 | UL/CUL/TUV/CE | 33.4 | (3) 12", speed sensor | \$9.95 |
| 2232121 | ADDA Corporation | AD0812HB-A72GL | 12 | 80 | 80 | 25 | 38.6 | Ball | 160 | UL/CUL/TUV/CE | 33.4 | (3) 12", speed sensor | \$10.95 |
| 2315727 | ADDA Corporation | AQ0812HB-A73GL | 12 | 80 | 80 | 25 | 39 | Ball | 250 | UL/CUL/TUV/CE | 34.4 | (3) 12", speed sensor | \$14.95 |
| 2315375 | ADDA Corporation | AD0812HB-A70GL(T) | 12 | 80 | 80 | 25 | 39 | Ball | 250 | UL/CUL/TUV/CE | 34.4 | 12" | \$10.95 |
| 2135697 | NMB Technologies | FBM-08A12H | 12 | 80 | 80 | 25 | 39.6 | Sleeve | 220 | UL/CSA | 32 | 12" w/ conn. | \$9.95 |
| 2078194 | ADDA Corporation | AD0812UB-A71GP | 12 | 80 | 80 | 25 | 40.2 | Ball | 250 | UL/CSA/TUV/CE | 34 | 12" | \$9.95 |
| 2210984 | Sunon | EE80251B1-0000-A99 | 12 | 80 | 80 | 25 | 41 | Ball | 145 | UL/TUV/CE | 33 | 12" | \$8.95 |
| 2295487 | Sunon | ME80251V1-000U-A99 | 12 | 80 | 80 | 25 | 41 | Vapo | 140 | UL/CUL/TUV/CE | 33 | 6" w/ conn. | \$10.95 |
| 2233238 | ADDA Corporation | AD0812UX-A73GL | 12 | 80 | 80 | 25 | 48.8 | Hypro | 300 | UL/CUL/TUV/CE | 40.8 | (3) 12", speed sensor | \$10.95 |
| 2081078 | Jamicon Corporation | JF0825B1UR-R | 12 | 80 | 80 | 25 | 52 | Dual Ball | 370 | UL/CUL/TUV/CE | 40 | 12" | \$10.95 |
| 2288967 | Delta Electronics | QFR0812SH-FOO | 12 | 80 | 80 | 25 | 54.6 | Ball | 330 | UL/CUL/TUV/CE | 41.2 | (3) 12", speed sensor | \$14.95 |
| 2315703 | ADDA Corporation | AD0812MB-A76GL(T) | 12 | 80 | 80 | 25 | 150 | Ball | 32.4 | UL/CUL/TUV/CE | 28.3 | (3) 12", speed sensor | \$11.95 |
| 2228164 | EBM Papst | 8312 | 12 | 80 | 80 | 32 | 31.8 | Ball | 216 | UL/CSA/TUV | 36 | 12" | \$9.95 |
| 107406 | EBM Papst | 8312GHL | 12 | 80 | 80 | 32 | 39.4 | Sleeve | 330 | UL/CSA/CE/VDE | 43 | 12" | \$8.95 |
| 2134213 | ADDA Corporation | AD0812MB-Y51 | 12 | 80 | 80 | 32 | 44.6 | Ball | 20 | UL/CUL/TUV/CE | 37 | 12" | \$11.95 |
| 2306535 | Qualtek | FAD1-08038CBMW12 | 12 | 80 | 80 | 38 | 46 | Ball | 170 | UL/CUL/TUV/CE | 36 | 12" | \$9.95 |
| 2315711 | ADDA Corporation | AD0812UB-F73DS | 12 | 80 | 80 | 38 | 61.3 | Ball | 520 | UL/CUL/TUV/CE | 44.5 | (3) 12", speed sensor | \$12.95 |
| 2306751 | Delta Electronics | FFB0812EHE-F00 | 12 | 80 | 80 | 38 | 80.2 | Ball | 900 | UL/CSA/VDE/CE | 52.5 | (3) 12", speed sensor | \$10.95 |
| 1952783 | Nidec Corporation | TA350DC-M34138-34 | 12 | 92 | 92 | 25 | 35 | Ball | 500 | UL/CSA | 26.4 | (4) 10", PWM | \$9.95 |
| 1818605 | NMB Technologies | 3610KL-04W-B30 | 12 | 92 | 92 | 25 | 40.6 | Ball | 160 | UL | 34 | 24" | \$9.95 |
| 1928003 | ADDA Corporation | AD0912MS-A70GL | 12 | 92 | 92 | 25 | 43 | Sleeve | 170 | UL/CUL/TUV/CE | 31 | 12" | \$9.95 |
| 2315791 | ADDA Corporation | AQ0912MB-A70GL | 12 | 92 | 92 | 25 | 44.6 | Ball | 170 | UL/CUL/TUV/CE | 31.2 | 12" | \$16.95 |
| 154641 | Nidec Corporation | TA350DC-M33422-16 | 12 | 92 | 92 | 25 | 48 | Ball | 290 | UL/CSA | 34.8 | 12" | \$9.95 |
| 2193942 | Orion Fans | DPF92B012 | 12 | 92 | 92 | 25 | 50 | Ball | 290 | UL/CUL | 33 | 12" | \$9.95 |
| 1928089 | ADDA Corporation | AD0912HS-A76GL(T) | 12 | 92 | 92 | 25 | 50 | Sleeve | 130 | UL/CUL/TUV/CE | 23.5 | (3) 12", speed sensor | \$7.95 |
| 2228201 | Mechatronics | E9225H12B2 | 12 | 92 | 92 | 25 | 51 | Ball | 360 | UL/CUL/TUV | 36 | (3) 14", speed sensor | \$8.95 |
| 2313343 | NMB Technologies | 3610KL-04W-B50-D00 | 12 | 92 | 92 | 25 | 54.7 | Ball | 315 | UL/CUL/TUV/CE | 41 | 12" | \$10.95 |

| Jameco Part # | Manufacturer | Manufacturer Part # | Voltage (VDC) | Height - mm | Width - mm | Depth - mm | Air Flow (CFM) | Bearing | Current (mA) | Agency Approvals | Noise (dBA) | Connection (Leads) | Price 1 |
|-------------------------|--------------------------------|-----------------------|---------------|-------------|------------|------------|----------------|-----------|--------------|------------------|-------------|--------------------------------|---------|
| 2315775 | ADDA Corporation | AD0912UX-A71GL(N961) | 12 | 92 | 92 | 25 | 57 | Hypro | 390 | UL/CUL/TUV/CE | 39.4 | 6.5" w/ conn. | \$12.95 |
| 2234871 | Sunon | PMD1209PTB3-A(2).F.GN | 12 | 92 | 92 | 25 | 65 | Ball | 300 | UL/CUL/TUV/CE | 43 | (3) 12", speed sensor | \$9.95 |
| 2306263 | Sanyo Denki | 9GA0912P4G03 | 12 | 92 | 92 | 25 | 68.1 | Ball | 280 | UL/CSA/TUV | 39 | (4) 12", tach, PWM | \$14.95 |
| 2304951 | Gulf Electrics | GD129225EB-N (2I9) | 12 | 92 | 92 | 25 | 75 | Dual Ball | 360 | UL/CUL/CE | 42.5 | 12" | \$9.95 |
| 2302839 | JAPAN SERVO | KLDC12B4 | 12 | 92 | 92 | 32 | 53 | Ball | 280 | UL/CSA/TUV | 39 | 12" | \$10.95 |
| 2315023 | Delta Electronics | PFC0912DEAPY | 12 | 92 | 92 | 38 | 175 | Ball | 3400 | UL/CUL/VDE/CE | 66.5 | (4) 22", lock rotor | \$9.95 |
| 174140 | Common Wealth | FP-108M/DC(S-3)12SW | 12 | 120 | 120 | 25 | 54 | Sleeve | 140 | UL/TUV/CE/CSA | 25 | 12" | \$10.95 |
| 2315543 | ADDA Corporation | AQ1212LB-A71GLN(N) | 12 | 120 | 120 | 25 | 71.8 | Ball | 240 | UL/CUL/TUV/CE | 34.4 | 12" | \$14.95 |
| 2132074 | ADDA Corporation | AD1212LB-A71GL | 12 | 120 | 120 | 25 | 72 | Ball | 240 | UL/CUL/TUV/CE | 34.3 | 11" | \$10.95 |
| 2233019 | ADDA Corporation | AD1212LX-A71GL | 12 | 120 | 120 | 25 | 72 | Hypro | 240 | UL/CE | 34.4 | 12" | \$9.95 |
| 2270855 | ADDA Corporation | AD1212HB-A71GL | 12 | 120 | 120 | 25 | 87.8 | Ball | 370 | UL/CUL | 39.1 | 12" | \$14.95 |
| 2233060 | ADDA Corporation | AQ1212HB-A71GL | 12 | 120 | 120 | 25 | 87.9 | Ball | 290 | UL/CUL/CE | 39.1 | 12" | \$16.95 |
| 2271335 | ADDA Corporation | AD1212HB-A73GL(N) | 12 | 120 | 120 | 25 | 88.7 | Ball | 336 | UL/CUL/TUV | 39.1 | (3) 11", speed sensor | \$13.95 |
| 2318143 | Mechatronics | E1225E12B-1+3 | 12 | 120 | 120 | 25 | 93 | Ball | 580 | UL/CUL/TUV/CE | 44 | (3) 12", speed sensor | \$11.95 |
| 2170927 | ADDA Corporation | AD1212US-A71GL-LF | 12 | 120 | 120 | 25 | 99.12 | Sleeve | 500 | UL/CUL/TUV/CE | 43.3 | 11" | \$14.95 |
| 2315735 | ADDA Corporation | AS12012HB25A100 | 12 | 120 | 120 | 25 | 161.7 | Ball | 1060 | UL/CUL/TUV/CE | 57.8 | 12" | \$16.95 |
| 2315575 | ADDA Corporation | AD1212LB-Y51 | 12 | 120 | 120 | 32 | 82.9 | Ball | 210 | UL/CUL/TUV/CE | 36.2 | 12" | \$17.95 |
| 1928020 | ADDA Corporation | AD1212MB-Y51 | 12 | 120 | 120 | 32 | 99 | Ball | 370 | UL/CUL/TUV/CE | 41.1 | 11" | \$19.95 |
| 2290303 | Common Wealth | FP-108-32/DC(S-1)12BW | 12 | 120 | 120 | 32 | 110 | Ball | 420 | UL/TUV/CE | 43 | (3) 12" w/ conn., speed sensor | \$12.95 |
| 2134264 | ADDA Corporation | AD1212HX-A71GL(N) | 12 | 120 | 120 | 38 | 85.2 | Ball | 500 | UL/CUL/TUV | 46.7 | 12" | \$10.95 |
| 2203506 | ADDA Corporation | AD1212MB-F9BGP | 12 | 120 | 120 | 38 | 94 | Ball | 330 | UL/CUL/TUV/CE | 57.5 | (4) 12", PWM + FG | \$16.95 |
| 2306543 | Qualtek | FAD1-12038CBMW12 | 12 | 120 | 120 | 38 | 96.3 | Ball | 340 | UL/CUL/CSA/CE | 45 | 12" | \$11.95 |
| 2231697 | Nidec Corporation | TA450DC-A31276-10A | 12 | 120 | 120 | 38 | 104 | Ball | 440 | UL/CSA | 51.9 | Terminals | \$10.95 |
| 2290335 | Common Wealth | FP-108/DC(S-1)12SW* | 12 | 120 | 120 | 38 | 105 | Sleeve | 600 | UL/CSA | 45 | 4" w/ 2.1mm male jack | \$12.95 |
| 2315503 | ADDA Corporation | AD1212HB-F51(N) | 12 | 120 | 120 | 38 | 105.5 | Ball | 500 | UL/CUL/TUV/CE | 42.8 | 12" | \$14.95 |
| 2173079 | Sunon | EEC0381B2-0000-A99 | 12 | 120 | 120 | 38 | 108 | Ball | 421 | UL/CUL/TUV/CE | 44 | 12" | \$16.95 |
| 2313287 | NMB Technologies | 4715KL-04W-B30-E00 | 12 | 120 | 120 | 38 | 108 | Ball | 550 | UL/CUL/VDE/CE | 42.5 | 12" | \$15.95 |
| 2231478 | ADDA Corporation | AD1212UB-F52 | 12 | 120 | 120 | 38 | 120 | Ball | 620 | UL/CUL/TUV/CE | 48 | (3) 11", lock rotor | \$16.95 |
| 2307151 | Ione/Qumax/Qtronix Corporation | DCH12038HV12B | 12 | 120 | 120 | 38 | 285 | Ball | 2500 | CE | 72 | (3) 8" w/ conn., speed sensor | \$13.95 |
| 2306655 | Sunon | EFE0381B1-Q000-F99 | 12 | 140 | 140 | 38 | 138 | Ball | 340 | UL/CUL/TUV/CE | 48 | (3) 4" w/ conn. | \$14.95 |

| Jameco Part # | Manufacturer | Manufacturer Part # | Voltage (VDC) | Height - mm | Width - mm | Depth - mm | Air Flow (CFM) | Bearing | Current (mA) | Agency Approvals | Noise (dBA) | Connection (Leads) | Price 1 |
|-------------------------|------------------|----------------------|---------------|-------------|------------|------------|----------------|---------|--------------|------------------|-------------|--------------------|---------|
| 2270871 | ADDA Corporation | AD17212LB5151MD(0CW) | 12 | 172 | 151 | 51 | 295 | Ball | 2300 | UL/CSA/TUV/CE | 60.6 | 12" | \$49.95 |
| 2288991 | Panasonic | FBM06F18H | 18 | 60 | 60 | 20 | 16.6 | Hypro | 130 | UL/CSA | 32 | 1.5" w/ conn. | \$4.95 |