

CHARACTERISTICS

Weight: 0,33 Kg / 0,73 Lb
 Housing in plastic UL 94 V-0
 Impeller in plastic UL 94 V-0
 L-10 life expectancy at 40°C: 80.000 hours
 Operating temperature range: -20 / +70 °C
 Storage temperature: -40 / +70°C
 Connection: Leads
 Brushless DC motor
 Integrated circuit



OPTIONS

Speed sensor
 Alarm
 Other IP levels
 Other voltages
 PWM in development
 Special construction : salt spray, dry cold, wet heat, shock, vibration. Contact us for more information.

| Part Number | Voltage V | Voltage range | Airflow | | Pressure | | Nominal speed RPM | Noise level LP dBA | Nominal current mA | power W |
|---------------|--------------|---------------|---------|--------|----------|-----------|----------------------|--------------------------|-----------------------|------------|
| | | | l/s | CFM | mm H. o | inch H. o | | | | |
| 125DL1LP11000 | 12 | 6V-15V | 27,0 | 57,24 | 2,52 | 0,10 | 1695 | 30 | Pending | Pending |
| | 2 | 14V-28V | 27,0 | 57,24 | 2,52 | 0,10 | 1695 | 30 | 37,5 | 0,9 |
| | 4 | 22V-56V | 27,0 | 57,24 | 2,52 | 0,10 | 1695 | 30 | Pending | Pending |
| 125DM1LP11000 | 12 | 6V-15V | 39,0 | 82,68 | 5,27 | 0,21 | 2445 | 38 | Pending | Pending |
| | 2 | 14V-28V | 39,0 | 82,68 | 5,27 | 0,21 | 2445 | 38 | 112,92 | 2,71 |
| | 4 | 22V-56V | 39,0 | 82,68 | 5,27 | 0,21 | 2445 | 38 | Pending | Pending |
| 125DH1LP11000 | 12 | 6V-15V | 49,0 | 103,88 | 8,32 | 0,33 | 3075 | 43 | Pending | Pending |
| | 2 | 14V-28V | 49,0 | 103,88 | 8,32 | 0,33 | 3075 | 43 | 223,75 | 5,37 |
| | 4 | 22V-56V | 49,0 | 103,88 | 8,32 | 0,33 | 3075 | 43 | Pending | Pending |
| 125DS1LP11000 | 12 | 6V-15V | 53,0 | 112,36 | 9,75 | 0,38 | 3325 | 46,2 | Pending | Pending |
| | 2 | 14V-28V | 53,0 | 112,36 | 9,75 | 0,38 | 3325 | 46,2 | 280 | 6,8 |
| | 4 | 22V-56V | 53,0 | 112,36 | 9,75 | 0,38 | 3325 | 46,2 | Pending | Pending |
| 125DX1LP11000 | 12 | 6V-15V | 59,6 | 126,35 | 13,52 | 0,53 | 3740 | 48,8 | Pending | Pending |
| | 2 | 14V-28V | 59,6 | 126,35 | 13,52 | 0,53 | 3740 | 48,8 | 402,92 | 9,67 |
| | 4 | 22V-56V | 59,6 | 126,35 | 13,52 | 0,53 | 3740 | 48,8 | Pending | Pending |
| 125DZ1LP11000 | 12 | 6V-15V | 69,4 | 147,02 | 16,24 | 0,64 | 4355 | 52,1 | Pending | Pending |
| | 2 | 14V-28V | 69,4 | 147,02 | 16,24 | 0,64 | 4355 | 52,1 | 437,92 | 10,51 |
| | 4 | 22V-56V | 69,4 | 147,02 | 16,24 | 0,64 | 4355 | 52,1 | Pending | Pending |
| 125DY1LP11000 | 12 | 6V-15V | 71,1 | 150,67 | 19,21 | 0,76 | 4470 | 52,6 | Pending | Pending |
| | 2 | 14V-28V | 71,1 | 150,67 | 19,21 | 0,76 | 4470 | 52,6 | 470,83 | 11,3 |
| | 4 | 22V-56V | 71,1 | 150,67 | 19,21 | 0,76 | 4470 | 52,6 | Pending | Pending |
| 125DG1LP11000 | 12 | 6V-15V | 76,9 | 162,94 | 22,46 | 0,88 | 4835 | 54,3 | Pending | Pending |
| | 2 | 14V-28V | 76,9 | 162,94 | 22,46 | 0,88 | 4835 | 54,3 | 590 | 14,3 |
| | 4 | 22V-56V | 76,9 | 162,94 | 22,46 | 0,88 | 4835 | 54,3 | Pending | Pending |

